

### NPR College of Engineering & Technology NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.

NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.
Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai.
An ISO 9001:2015 Certified Institution.

Phone No: 04544- 246 500, 246501, 246502.

Website: www.nprcolleges.org, www.nprcet.org, Email:nprcetprincipal@nprcolleges.org



### **CRITERION 1 - CURRICULAR ASPECTS**

### **KEY INDICATOR 1.4. FEEDBACK SYSTEM**

### Metric No 1.4.2: Feedback process of the Institution

S.No.	Content	Page. No.
1	Feedback Policy	2
2	Sample Feedback Collected	3
3	Feedback Screenshots	28
4	Feedback Analysis Report	37
5	Action Taken Report	58
6	Evidence for Action taken report samples	61



Dr. J.SUNDARARAJAN,

B.E., M.Tech., Ph 6

Principal

N:P.R. College of Engineering & Tech: Natham, Dindigul (Dt) - 624 461.



### VPR College of Engineering & Technology

NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India. Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution.

Phone No: 04544- 246 500, 246501, 246502

Website: www.nprcolleges.org, www.nprcet.org, Email:nprcetprincipal@nprcolleges.org



### **FEEDBACK POLICY**

Efficient functioning of an educational institution demands continuous refinement. Refinement needs feedback mechanism. NPRCET has adopted the feedback system that collects the suggestions from stakeholders on Teaching – Learning system of each programme. This helps to fine-tune Teaching – Learning system along with the curriculum. NPRCET follows the mechanism for collection of feedback from Students, Faculty, Alumni and Employers on Curriculum is explained in detail below.

### **Feedback Collection Process:**

Feedback forms with questions those completely aligned along with Curriculum are designed in individual website. Generated links are shared with corresponding stakeholders for collecting the feedback. Feedback collection has done in specific time period. Responses for each question is recorded in website

### Feedback Analysis Process:

- Stakeholder wise analysis report as has reviewed in department meeting along with Placement co-coordinator and IQAC co-coordinator.
- For each question target has been set before the collection of feedback. In the analysis report, questions with response below the set target , for Students feedback 75% and 2.25 in 3 index scale, for Alumni, Faculty and Employer feedbacks 80% and 2.4 in 3 index scale have been highlighted
- In the department meeting, actions are proposed and assigned to person/committees/ department/units. If the response is much below the target level, special committee has been formed to take corrective actions.

### Execution of action proposed:

- The assigned person's committee/department/units special committees plan the road map executes the action proposed by IQAC
- Based on feedback received from stakeholders, add on courses are designed and offered. The curriculum of the existing add on courses are also updated as per employer recommendation to meet the industry expectation
- Swayam NPTEL and spoken tutorial courses are suggested for students
- Other initiatives such as Internship, Project based learning workshop, self learning practices etc.,



Dr. J.SUNDARARAJAN, B.E., M.Tech., Ph.D.,

N.P.R. College of Engineering & Technology

Natham, Dindigul (Dt) - 624 491.



### Feedback: Students Feedback on Curriculum Info

Academic Year: 2019-2020 Report Date: 18-12-2019 From: 11/18/2019 To: 12/17/2019

and the second s

S.No	Question	Rating
1	How do you rate the sequence of the Courses that you have studied are in sequence to what you have studied in the previous semester?	Excellent
2	How do you rate the syllabus of the courses that you have studied in relation to the competencies expected out of the course?	Excellent
3	How do you rate the relevance of the units in Syllabus relevant to the course?	Very Good
4	How do you rate the sequence of the units in the course?	Very Good
5	How do you rate the allocation of the credits to the courses?	Excellent
6	How do you rate the distribution of the contact hours among the course components (L-T-P)?	Excellent
7	How do you rate the offering of the electives in terms of their relevance to the specialization streams?	Very Good
8	How do you rate the electives offered in relation to the Technological advancements?	Excellent
9	How do you rate the relevance of the Text Books and reference books by their International recognition to the Courses?	Very Good
10	Rate the Size of syllabus in terms of the load on the student	Excellent
11	Rate the courses in terms of extra learning or self learning considering the design of the courses	Excellent
12	Rate the courses in terms of sequence of offering considering whether the preceding courses have been covered	Very Good
13	How do you Rate the loading of the courses in a semester?	Excellent



S No	Question	Rating
14	How do you rate the evaluation scheme designed for each of the course?	Very Good
15	How do you rate the objectives stated for each of the course?	Very Good
16	How do you rate competencies expected out of the course?	Excellent
17	How do you rate the composition of the courses in terms of Basic science, Engineering science, Humanities, Discipline core, discipline elective, open elective, project etc.?	Very Good
18	How do you rate the experiments in relation to the real life Applications?	Excellent
19	How do you rate the domain used for designing the experiments for the LAB components?	Very Good
20	How do you rate the courses having LAB components?	Very Good
	R ALL PERCENTAGE	90.00 %



Dr. J.SUNDARARAJAN,
B.E., M.Tech., Ph.D.,
Principal
N.P.R. College of Engineering & Technology
Natham, Dindigul (Dt) - 624 401.



### Feedback: Students Feedback on Curriculum Info

S.No	Question	Rating
1	How do you rate the sequence of the Courses that you have studied are in sequence to what you have studied in the previous semester?	Very Good
2 <i>(</i>	How do you rate the syllabus of the courses that you have studied in relation to the competencies expected out of the course?	Excellent
3	How do you rate the relevance of the units in Syllabus relevant to the course?	Very Good
4	How do you rate the sequence of the units in the course?	Very Good
5	How do you rate the allocation of the credits to the courses?	Excellent
6	How do you rate the distribution of the contact hours among the course components (L-T-P)?	Very Good
7	How do you rate the offering of the electives in terms of their relevance to the specialization streams?	Good
8	How do you rate the electives offered in relation to the Technological advancements?	Very Good
9	How do you rate the relevance of the Text Books and reference books by their International recognition to the Courses?	Excellent
10	Rate the Size of syllabus in terms of the load on the student	Very Good
11	Rate the courses in terms of extra learning or self learning considering the design of the courses	Very Good
12	Rate the courses in terms of sequence of offering considering whether the preceding courses have been covered	Excellen



S.No	Question	Rating
13	How do you Rate the loading of the courses in a semester?	Very Good
14	How do you rate the evaluation scheme designed for each of the course?	Excellent
15	How do you rate the objectives stated for each of the course?	Very Good
16	How do you rate competencies expected out of the course?	Very Good
17	How do you rate the composition of the courses in terms of Basic science, Engineering science, Humanities, Discipline core, discipline elective, open elective, project etc.?	Excellent
18	How do you rate the experiments in relation to the real life Applications?	Very Good
9	How do you rate the domain used for designing the experiments for the LAB components?	Very Good
20	How do you rate the courses having LAB components?	Excellent
OVE	R ALL PERCENTAGE	86.00 %



Dr. J.SUNDARARAJAN,
B.E., M.Tech., Ph.D.,
Principal
N.P.R. College of Engineering & Technology
Natham, Dindigui (Dt) - 624 401.



### Feedback: Students Feedback on Curriculum Info

S.No	Question	Rating
1	How do you rate the sequence of the Courses that you have studied are in sequence to what you have studied in the previous semester?	Excellent
2	How do you rate the syllabus of the courses that you have studied in relation to the competencies expected out of the course?	Very Good
3	How do you rate the relevance of the units in Syllabus relevant to the course?	Good
4	How do you rate the sequence of the units in the course?	Very Good
5	How do you rate the allocation of the credits to the courses?	Excellent
6	How do you rate the distribution of the contact hours among the course components (L-T-P)?	Excellent
7	How do you rate the offering of the electives in terms of their relevance to the specialization streams?	Very Good
8 🔵	How do you rate the electives offered in relation to the Technological advancements?	Good
9	How do you rate the relevance of the Text Books and reference books by their International recognition to the Courses?	Very Good
10	Rate the Size of syllabus in terms of the load on the student	Excellent
11	Rate the courses in terms of extra learning or self learning considering the design of the courses	Very Good
12	Rate the courses in terms of sequence of offering considering whether the preceding courses have been covered	Excellent
13	How do you Rate the loading of the courses in a semester?	Very Good



S.No	Question	Rating
14	How do you rate the evaluation scheme designed for each of the course?	Very Good
15	How do you rate the objectives stated for each of the course?	Excellent
16	How do you rate competencies expected out of the course?	Very Good
17	How do you rate the composition of the courses in terms of Basic science, Engineering science, Humanities, Discipline core, discipline elective, open elective, project etc.?	Excellent
18	How do you rate the experiments in relation to the real life Applications	Excellent
19	How do you rate the domain used for designing the experiments for the LAB components?	Very Good
20	How do you rate the courses having LAB components?	Good
	R ALL PERCENTAGE	85.00 %

Dr. J.SUNDARARAJAN,
B.E., M.Tech., Ph.D.,
Principal
N.P.R. College of Engineering & Technology
Natham, Dindigul (Dt) - 624 401.



### Feedback: Students Feedback on Curriculum Info

S.No	Question	Rating
1	How do you rate the sequence of the Courses that you have studied are in sequence to what you have studied in the previous semester?	Very Good
2 <i>(</i>	How do you rate the syllabus of the courses that you have studied in relation to the competencies expected out of the course?	Excellent
3	How do you rate the relevance of the units in Syllabus relevant to the course?	Very Good
4	How do you rate the sequence of the units in the course?	Very Good
5	How do you rate the allocation of the credits to the courses?	Excellent
6	How do you rate the distribution of the contact hours among the course components (L-T-P)?	Very Good
7	How do you rate the offering of the electives in terms of their relevance to the specialization streams?	Good
8	How do you rate the electives offered in relation to the Technological advancements?	Very Good
9	How do you rate the relevance of the Text Books and reference books by their International recognition to the Courses?	Excellent
10	Rate the Size of syllabus in terms of the load on the student	Very Good
11	Rate the courses in terms of extra learning or self learning considering the design of the courses	Very Good
12	Rate the courses in terms of sequence of offering considering whether the preceding courses have been covered	Excellen



S.No	Question	Rating
13	How do you Rate the loading of the courses in a semester?	Very Good
14	How do you rate the evaluation scheme designed for each of the course?	Excellent
15	How do you rate the objectives stated for each of the course?	Very Good
16	How do you rate competencies expected out of the course?	Very Good
17	How do you rate the composition of the courses in terms of Basic science, Engineering science, Humanities, Discipline core, discipline elective, open elective, project etc.?	Excellent
18	How do you rate the experiments in relation to the real life Applications?	Very Good
9	How do you rate the domain used for designing the experiments for the LAB components?	Very Good
20	How do you rate the courses having LAB components?	Excellent
OVE	R ALL PERCENTAGE	86.00 %



Dr. J.SUNDARARAJAN,
B.E., M.Tech., Ph.D.,
Principal
N.P.R. College of Engineering & Technology
Natham, Dindigui (Dt) - 624 401.



Feedback: Students Feedback on Curriculum Info

S.No	Question	Rating
1	How do you rate the sequence of the Courses that you have studied are in sequence to what you have studied in the previous semester?	Very Good
2	How do you rate the syllabus of the courses that you have studied in relation to the competencies expected out of the course?	Excellent
3	How do you rate the relevance of the units in Syllabus relevant to the course?	Very Good
4	How do you rate the sequence of the units in the course?	Good
5	How do you rate the allocation of the credits to the courses?	Very Good
6	How do you rate the distribution of the contact hours among the course components (L-T-P)?	Excellent
7	How do you rate the offering of the electives in terms of their relevance to the specialization streams?	Very Good
<b>6</b>	How do you rate the electives offered in relation to the Technological advancements?	Good
9	How do you rate the relevance of the Text Books and reference books by their International recognition to the Courses?	Very Good
10	Rate the Size of syllabus in terms of the load on the student	Excellent
11	Rate the courses in terms of extra learning or self learning considering the design of the courses	Very Good
12	Rate the courses in terms of sequence of offering considering whether the preceding courses have been covered	Good



S.No	Question	Rating
13	How do you Rate the loading of the courses in a semester?	Very Good
14	How do you rate the evaluation scheme designed for each of the course?	Excellent
15	How do you rate the objectives stated for each of the course?	Very Good
16	How do you rate competencies expected out of the course?	Excellent
17	How do you rate the composition of the courses in terms of Basic science, Engineering science, Humanities, Discipline core, discipline elective, open elective, project etc.?	Very Good
18	How do you rate the experiments in relation to the real life Applications?	Excellent
19	How do you rate the domain used for designing the experiments for the LAB components?	Very Good
20	How do you rate the courses having LAB components?	Excellent
	RALL PERCENTAGE	84.00 %



Dr. J.SUNDARARAJAN,

B.E., M.Tech., Ph.D.,
Principal
N.P.R. College of Engineering & Technology
Natnam, Dindigut (Dt) - 624 461.



### Feedback: Faculty Feedback on Curriculum Info

Academic Year : 2019-2020

Report Date :19-12-2019

From: 12/16/2019

To: 12/19/2019

S.No	Question	Rating
1	The Learning Objectives are clear and appropriate to the program	Excellent
2	The curriculum and Syllabus are well organized and suitable to the program.	Very Good
3	The text books/ reference books are well suited to the courses.	Excellent
4	The system followed by the university for the design and development of curriculum is effective	Very Good
5	Provision to update curriculum time to time.	Excellent
6	How do you rate the distribution of contact hours among the course components?	Excellent
7	The curriculum has a good balance between theory and practical.	Very Good
8	How do rate the electives offered in your program for the technological advancements?	Excellent
OVER	R ALL PERCENTAGE	92.50 %



Dr. J.SUNDARARAJAN,

B.E. M.Tech., Ph.D.,

Principal

N.P.R. College of Engineering & Technology Natham, Dindigul (Dt) - 624 401.



### Feedback : Faculty Feedback on Curriculum Info

Academic Year: 2019-2020

Report Date : 19-12-2019

From: 12/16/2019

To: 12/19/2019

S.No	Question	Rating
1	The Learning Objectives are clear and appropriate to the program	Excellent
2	The curriculum and Syllabus are well organized and suitable to the program.	Very Good
3	The text books/ reference books are well suited to the courses.	Excellent
4	The system followed by the university for the design and development of curriculum is effective	Excellent
5	Provision to update curriculum time to time.	Very Good
6	How do you rate the distribution of contact hours among the course components?	Very Good
7	The curriculum has a good balance between theory and practical.	Good
8	How do rate the electives offered in your program for the technological advancements?	Excellent
OVF	ALL PERCENTAGE	87.50 %



Dr. J.SUNDARARAJAN,

B.E., M.Tech., Ph.D.,

Principal

N.P.R. College of Engineering & Technology Natham, Dindigul (Dt) - 624 401.



### Feedback : Faculty Feedback on Curriculum Info

Academic Year: 2019-2020

Report Date :19-12-2019

From: 12/16/2019

To: 12/19/2019

S.No	Question	Rating
1	The Learning Objectives are clear and appropriate to the program	Very Good
2	The curriculum and Syllabus are well organized and suitable to the program.	Very Good
3	The text books/ reference books are well suited to the courses.	Excellent
4	The system followed by the university for the design and development of curriculum is effective	Very Good
5	Provision to update curriculum time to time.	Excellent
6	How do you rate the distribution of contact hours among the course components?	Very Good
7	The curriculum has a good balance between theory and practical.	Very Good
3	How do rate the electives offered in your program for the technological advancements?	Excellent
	ALL PERCENTAGE	87.50 %

Dr. J.SUNDARARAJAN,
B.E., M.Tech., Ph.D.,

N.P.R. College of Engineering & Technology Natham, Dindiger (DI) - 624 401.



### Feedback : Faculty Feedback on Curriculum Info

Academic Year: 2019-2020

Report Date : 19-12-2019

From: 12/16/2019

To: 12/19/2019

S.No	Question	Rating
1	The Learning Objectives are clear and appropriate to the program	Excellent
2	The curriculum and Syllabus are well organized and suitable to the program.	Very Good
3	The text books/ reference books are well suited to the courses.	Excellent
4	The system followed by the university for the design and development of curriculum is effective	Excellent
5	Provision to update curriculum time to time.	Very Good
6	How do you rate the distribution of contact hours among the course components?	Very Good
7	The curriculum has a good balance between theory and practical.	Good
8	How do rate the electives offered in your program for the technological advancements?	Excellent
OVF	ALL PERCENTAGE	87.50 %



Dr. J.SUNDARARAJAN,

B.E., M.Tech., Ph.D.,

Principal

N.P.R. College of Engineering & Technology Natham, Dindigul (Dt) - 624 401.



### Feedback: Faculty Feedback on Curriculum Info

Academic Year: 2019-2020

Report Date : 19-12-2019

From: 12/16/2019

To: 12/19/2019

S.No	Question	Rating
1	The Learning Objectives are clear and appropriate to the program	Very Good
2	The curriculum and Syllabus are well organized and suitable to the program.	Excellent
3	The text books/ reference books are well suited to the courses.	Very Good
4	The system followed by the university for the design and development of curriculum is effective	Excellent
5	Provision to update curriculum time to time.	Very Good
6	How do you rate the distribution of contact hours among the course components?	Excellent
7	The curriculum has a good balance between theory and practical.	Very Good
8	How do rate the electives offered in your program for the technological advancements?	Excellent
OVER	R ALL PERCENTAGE	90.00 %



Dr. J.SUNDARARAJAN,
B.E., M.Tech., Ph.D.,

Principal

N.P.R. College of Engineering & Technology Natham, Dindigul (Dt) - 624 401.



Feedback : Employer Feedback on Curriculum Info

S.No	Question	Rating
	How do you rate the syllabus relevant to the real life situations?	Excellent
2	How do you rate the learning values (skills, concepts, knowledge & analytical abilities) present in the syllabus?	Excellent
3	How do you rate the relevance for implementation in projects?	Excellent
4	How do you rate the gap filling ability of the available syllabus to bridge academics and Industry?	Excellent
5	How do you rate the design of the curriculum on developing the employability?	Excellent
6	How do you rate the design of curriculum on nurturing the entrepreneurship?	Very Good
7	How do you rate the syllabus updation regarding advanced topics?	Very Good
0	How do you rate the available teaching tools to enhance the understanding of subjects?	Very Good
OVE	R ALL PERCENTAGE	92.50 %





Feedback: Employer Feedback on Curriculum Info

S.No	Question	Rating
1	How do you rate the syllabus relevant to the real life situations?	Excellent
2	How do you rate the learning values (skills, concepts, knowledge & analytical abilities) present in the syllabus?	Excellent
3	How do you rate the relevance for implementation in projects?	Excellent
4	How do you rate the gap filling ability of the available syllabus to bridge academics and Industry?	Excellent
5	How do you rate the design of the curriculum on developing the employability?	Very Good
6	How do you rate the design of curriculum on nurturing the entrepreneurship?	Very Good
7	How do you rate the syllabus updation regarding advanced topics?	Very Good
	How do you rate the available teaching tools to enhance the understanding of subjects?	Very Good
OVER	R ALL PERCENTAGE	90.00 %





Feedback : Employer Feedback on Curriculum Info

S.No	Question	Rating
1	How do you rate the syllabus relevant to the real life situations?	Very Good
2	How do you rate the learning values (skills, concepts, knowledge & analytical abilities) present in the syllabus?	Very Good
3	How do you rate the relevance for implementation in projects?	Very Good
4	How do you rate the gap filling ability of the available syllabus to bridge academics and Industry?	Very Good
5	How do you rate the design of the curriculum on developing the employability?	Good
6	How do you rate the design of curriculum on nurturing the entrepreneurship?	Good
7	How do you rate the syllabus updation regarding advanced topics?	Good
	How do you rate the available teaching tools to enhance the understanding of subjects?	Good
OVER	ALL PERCENTAGE	70.00 %





Feedback :Employer Feedback on Curriculum Info

S.No	Question	Rating
0	How do you rate the syllabus relevant to the real life situations?	Very Good
2	How do you rate the learning values (skills, concepts, knowledge & analytical abilities) present in the syllabus?	Very Good
3	How do you rate the relevance for implementation in projects?	Excellent
4	How do you rate the gap filling ability of the available syllabus to bridge academics and Industry?	Excellent
5	How do you rate the design of the curriculum on developing the employability?	Very
6	How do you rate the design of curriculum on nurturing the entrepreneurship?	Good
7	How do you rate the syllabus updation regarding advanced topics?	Excellent
84	How do you rate the available teaching tools to enhance the understanding of subjects?	Excellent
	tools to enhance the understanding of subjects?	Very
OVER	ALL PERCENTAGE	Good
		90.00 %





Feedback : Employer Feedback on Curriculum Info

S.No	Question	Rating
1	How do you rate the syllabus relevant to the real life situations?	Excellent
2	How do you rate the learning values (skills, concepts, knowledge & analytical abilities) present in the syllabus?	Very Good
3	How do you rate the relevance for implementation in projects?	Excellent
4	How do you rate the gap filling ability of the available syllabus to bridge academics and Industry?	Good
5	How do you rate the design of the curriculum on developing the employability?	Good
6	How do you rate the design of curriculum on nurturing the entrepreneurship?	Excellent
7	How do you rate the syllabus updation regarding advanced topics?	Excellent
8	How do you rate the available teaching tools to enhance the understanding of subjects?	Excellent
OVE	R ALL PERCENTAGE	87.50 %





### Feedback : Alumni Feedback on Curriculum Info

Academic Year: 2019-2020

Report Date: 18-12-2019

From: 11/18/2019

To: 12/17/2019

S.No	Question	Rating
10	How do you rate relevance of the courses in relation to the program?	Excellent
2	How do you rate the sequence of the courses included into the programs?	Very Good
3	How do you rate the competencies in relation to the course content?	Excellent
4	How do rate the sequence of the topics in the units?	Very Good
5	Rate the offering of the in relation to the specialization streams?	Excellent
6	How do you rate the offering of the electives in relation to the Technological advancements?	Excellent
7	How do you rate the courses which are skills related suiting to the Industry included into the programs?	Very Good
8	How do you rate the domain used for designing the experiments in terms of the suitability of the Tools to the domain?	Excellent
9	How do you rate the experiments in terms of their relevance to the real life application?	Very Good
10	How do you rate the courses that you have learnt in relation to your current Job?	Excellent
OVER	ALL PERCENTAGE	92.00 %



Dr. J.SUNDARARAJAN, B.E., M.Tech., Ph.D.,

Principal
N.P.R. College of Engineering & Technology
Natham, Dindigul (Dt) - 624 401.



### Feedback : Alumni Feedback on Curriculum Info

Academic Year: 2019-2020

Report Date : 18-12-2019

From: 11/18/2019

To: 12/17/2019

S.No	Question	Rating
1/	How do you rate relevance of the courses in relation to the program?	Excellent
2	How do you rate the sequence of the courses included into the programs?	Very Good
3	How do you rate the competencies in relation to the course content?	Excellent
4	How do rate the sequence of the topics in the units?	Excellent
5	Rate the offering of the in relation to the specialization streams?	Very Good
6	How do you rate the offering of the electives in relation to the Technological advancements?	Very Good
7	How do you rate the courses which are skills related suiting to the Industry included into the programs?	Excellent
8	How do you rate the domain used for designing the experiments in terms of the suitability of the Tools to the domain?	Very Good
9	How do you rate the experiments in terms of their relevance to the real life application?	Very Good
10	How do you rate the courses that you have learnt in relation to your current Job?	Excellent
OVER	ALL PERCENTAGE	90.00 %



Dr. J.SUNDARARAJAN,

B.E., M.Tech., Ph.D.,

N.P.R. College of Engineering & Technology Natham, Dindigus (Dt) - 624 401.



### Feedback :Alumni Feedback on Curriculum Info

Academic Year : 2019-2020

Report Date : 18-12-2019

From: 11/18/2019

To: 12/17/2019

S.No	Question	Rating
1	How do you rate relevance of the courses in relation to the program?	Excellent
2	How do you rate the sequence of the courses included into the programs?	Very Good
3	How do you rate the competencies in relation to the course content?	Excellent
4	How do rate the sequence of the topics in the units?	Very Good
5	Rate the offering of the in relation to the specialization streams?	Excellent
6	How do you rate the offering of the electives in relation to the Technological advancements?	Very Good
7	How do you rate the courses which are skills related suiting to the Industry included into the programs?	Good
8	How do you rate the domain used for designing the experiments in terms of the suitability of the Tools to the domain?	Very Good
9	How do you rate the experiments in terms of their relevance to the real life application?	Very Good
10	How do you rate the courses that you have learnt in relation to your current Job?	Excellent
OVER	ALL PERCENTAGE	86.00 %



Dr. J.SUNDARARAJAN, ., M.Tech., Ph.D.,

N:P.R. College of Engineering & Technology Natham, Dindigui (Dt) - 624 401.



### Feedback :Alumni Feedback on Curriculum Info

Academic Year : 2019-2020

Report Date : 18-12-2019

From: 11/18/2019

To: 12/17/2019

5.No	Question	
10	How do you rate relevance of the	Rating
2	How do you rate relevance of the courses in relation to the program?	Excellent
	How do you rate the sequence of the courses included into the programs?	Very Good
3	How do you rate the competencies in relation to the course content?	Excellent
4	How do rate the sequence of the topics in the units?	Very Good
5	Rate the offering of the in relation to the specialization streams?	Good
6	How do you rate the offering of the electives in relation to the Technological advancements?	Very Good
7	How do you rate the courses which are skills related suiting to the Industry included into the programs?	Excellent
8	How do you rate the domain used for designing the experiments in terms of the suitability of the Tools to the domain?	Very Good
9	How do you rate the experiments in terms of their relevance to the real life application?	Good
10	How do you rate the courses that you have learnt in relation to your current Job?	Excellent
OVEF	R ALL PERCENTAGE	84.00 %



Dr. J.SUNDARARAJAN,

Principal
N.P.R. College of Engineering & Technology
Natham, Dindigut (Dt) - 624 401.



### Feedback :Alumni Feedback on Curriculum Info

Academic Year : 2019-2020

Report Date : 18-12-2019

From: 11/18/2019

To: 12/17/2019

S.No	o Question						
10	How do you rate relevance of the courses in relation to the program?  How do you rate the sequence of the courses included into the programs?  How do you rate the competencies in relation to the course content?						
2							
3							
4	How do rate the sequence of the topics in the units?						
5	Rate the offering of the in relation to the specialization streams?  How do you rate the offering of the electives in relation to the Technological advancements?  How do you rate the courses which are skills related suiting to the Industry included into the programs?						
6							
7							
8	How do you rate the domain used for designing the experiments in terms of the suitability of the Tools to the domain?						
9	How do you rate the experiments in terms of their relevance to the real life application?						
10	How do you rate the courses that you have learnt in relation to your current Job?						
OVEF	R ALL PERCENTAGE	86.00 %					



Dr. J.SUNDARARAJAN,
B.E., M.Tech., Ph.D.,

Principal

N.P.R. College of Engineering & Technology Natham, Dindigul (Dt) - 624 401.

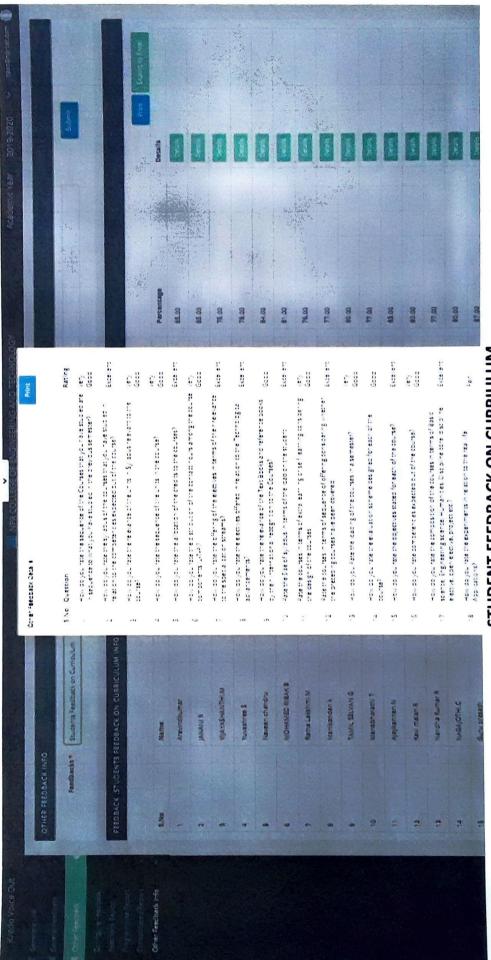


# NPR College of Engineering & Technology

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India. An ISO 9001:2015 Certified Institution.

Phone No: 04544- 246 500, 246501, 246502. Website: www.nprcolleges.org, www.nprcet.org, Email:nprceprincipal@nprcolleges.org











## NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India. Approved by AICTE, New Delhi & Affiliated to Anna University, Chemnai.

An ISO 9001:2015 Certified Institution.
Phone No: 04544- 246 500, 246501, 246502.
Website: www.nprcolleges.org, www.nprcet.org, Email:nproctprincipal@nprcolleges.org





Student Feedback

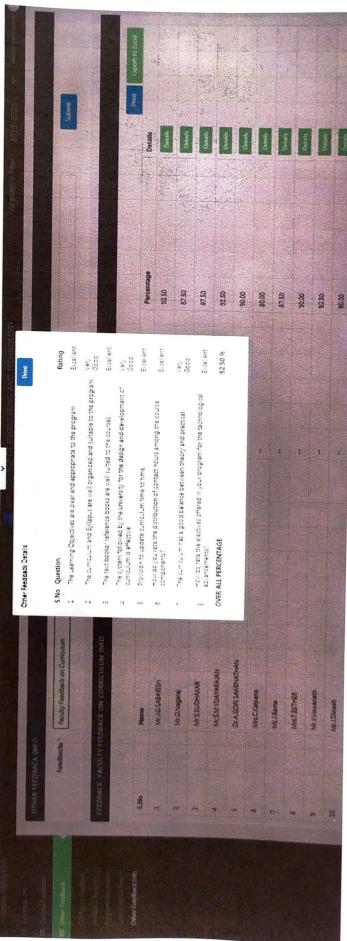




# NPR College of Engineering & Technology

An ISO 9001:2015 Certified Institution.
Phone No: 04544- 246 500, 246501, 246502.
Website: www.nprcolleges.org, www.nprcet.org, Email.nprcetprincipal@nprcolleges.org. Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.





FACULTY FEEDBACK ON CURRICULUM – SCREENSHOT



	OTHER FEEDBACK INFO	Ю			
	feethacks	Feedbacks* Earling Feedback on Cumpingm	Select Date Range * B to to 19 19 12 2019		To the same of the
Configure Leadings					
Septiment Report State arrange Range	FEEDBACK FACULTY	FEEDBACK :FACULTY FEEDBACK ON CURRICULUM INFO			
Compact Revolution					Per Caperto Esta
Other Feedback Info	S No	Name	Comments	parameter	Details
			¥	14 14	***
	• •	"C. Part C. J.	К	33 6	1
	m	a 17.4 H O 18 S 4.5	i	G la	2
	(4)	NH(F631-44(1))(2.5-4)	¥	1.4 1.4	5
	ui	N7H_77  N7E  EDD(77)	1	R	ê
	M).	NTC /8 1873	r	11	d A
	Čs.	eea ( c.)	į.	₩ Io	98
	řί	93° - 13 - 1-1	X.	S. S.	1
	ŭ.	11.71 3 303-		D. W	
	1.4	L19 Q		M. M.	1
	Ŋ	Wit systemate	ı	io.	9440
	į.	*B4451 4 - 27 - 4 - 17 - 7		22.33	Cres
	***	51.5 B Com 23		* i * i * i * i * i * i * i * i * i * i	1
	Ši	V11,50 E18/Vay		H to	48
	W.	F 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			Sec. of



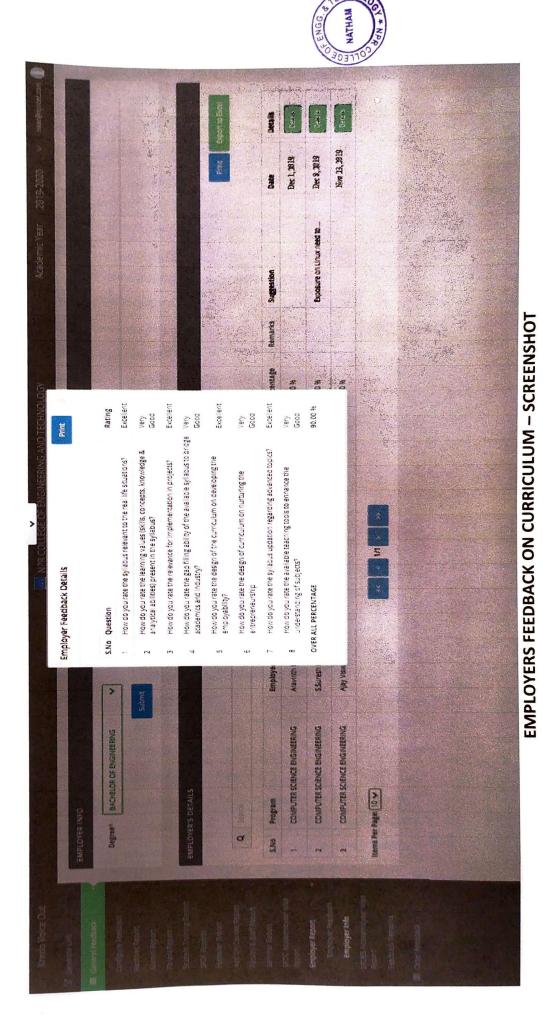


## PR College of Engineering & Technology

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India. An ISO 9001:2015 Certified Institution.

Website: www.nprcolleges.org, www.nprcet.org, Email:nprceprincipal@nprcolleges.org Phone No: 04544- 246 500, 246501, 246502.







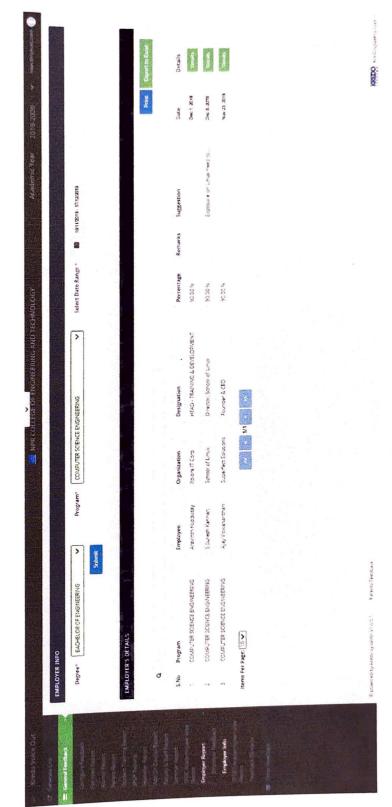
### NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.

S.

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution.

Phone No: 04544- 246 500, 246501, 246502. Website: www.nprcolleges.org, www.nprcet.org, Email.nprcetprincipal@nprcolleges.org





**Employer Feedback** 





### Feedback :Employer Feedback on Curriculum Info

S.No	Program	Employee	Organization	Designation	Percentage	Remarks	Suggestion	Date	Details
1	COMPUTER SCIENCE ENGINEERING	Ajay Viswanathan	SuperfectSolutions	Founder & CEO	92.50 %			Nov 23, 2019	Details
•	COMPUTER SCIENCE ENGINEERING	S.Suresh Kannan	School of Linux	Director	87.50 %		Exposure of Linux need to	Nov 24, 2019	Details
3	CIVIL ENGINEERING	M.Manikandan	JM FricTech India Private Limited	Senior HR Manager	90.00 %			Nov 30, 2019	Details
4	CIVIL ENGINEERING	P.Senthilkumar	Sona Builders & Engineers	Proprietor	70.00 %		Industrial visit to worki	Nov 30, 2019	Details
5	CIVIL ENGINEERING	N.Suresh	RP Construction	Proprietor	87.50 %		Extra Courses for civil e	Dec 2, 2019	Details
6	MECHANICAL ENGINEERING	A.M.Yusuf Ansari	BNAZRUM Agro Exports Private Limited	General Manager	90.00 %		Exposure on Transport Man	Dec 8, 2019	Details
7	COMPUTER SCIENCE ENGINEERING	Aravinth Kuppusay	Xplore IT Corp	Head - Training & Development	90.00 %			Dec 14, 2019	Details



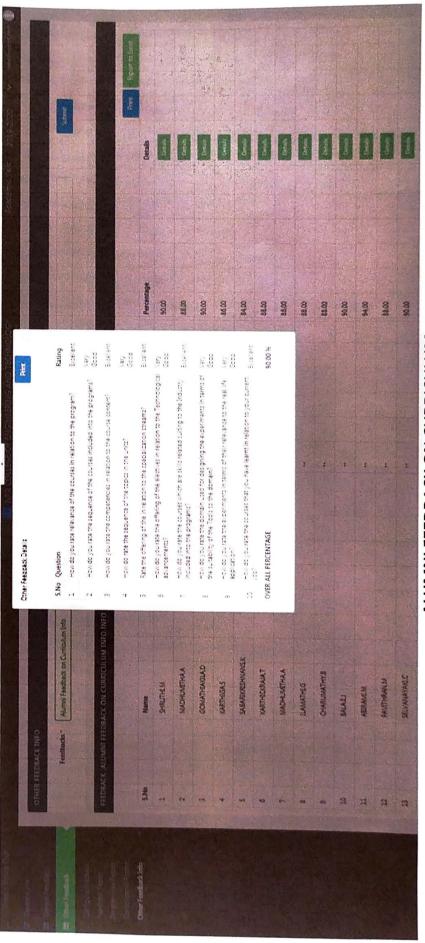


# NPR College of Engineering & Technology

NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India. Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai.

An ISO 9001:2015 Certified Institution.
Phone No: 04544- 246 500, 246501, 246502.
Website: www.nprcolleges.org, www.nprcet.org, Email:nprcetprincipal@nprcolleges.org





### **ALUMNI FEEDBACK ON CURRICULUM**

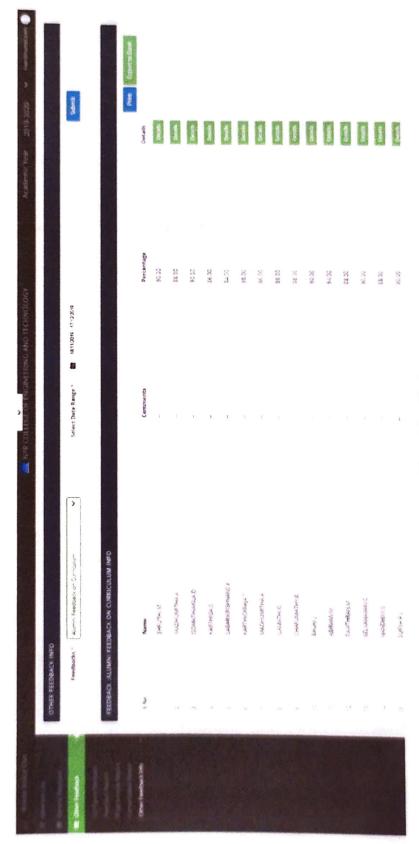




NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.
Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai.

An ISO 9001:2015 Certified Institution.
Phone No: 04544- 246 500, 246501, 246502.
Website: www.nprcolleges.org, www.nprcet.org, Email.nprcetprincipal@nprcolleges.org





Alumni Feedback





## NPR COLLEGE OF ENGINEERING & TECHNOLOGY

### Students Feedback on Curriculum Info - Feedback Analysis Report

Academic Year: 2019-2020 Report Date: 18-12-2019 From: 11/18/2019 To: 12/17/2019

S.No	Question's	Excellent	Very Good	Good	Fair	Poor	Total Weightage	Percentage	3-Scale Weightage
	How do you rate the sequence of the Courses that you have studied are in sequence to what you have studied in the previous semester?	314	139	96	17	8	2456	85.57%	2.57
2	How do you rate the syllabus of the courses that you have studied in relation to the competencies expected out of the course?	242	190	109	26	7	2356	82.09%	2.46



S.No	Question's	Excellent	Very Good	Good	Fair	Poor	Total Weightage	Percentage	3-Scale Weightage
3	How do you rate the relevance of the units in Syllabus relevant to the course?	199	217	125	24	9	2295	79.97%	2.40
4	How do you rate the sequence of the units in the course?	180	240	111	37	6	2273	79.20%	2.38
5	How do you rate the allocation of the credits to the courses?	189	211	131	32	11	2257	78.64%	2.36
6	How do you rate the distribution of the contact hours among the course components (L-T-P)?	200	214	115	33	12	2279	79.41%	2.38
7	How do you rate the offering of the electives in terms of their relevance to the specialization streams?	206	197	137	24	10	2287	79.69%	2.39



			Very		·		Total		3-Scale
S.No	Question's	Excellent	Good	Good	Fair	Poor		Percentage	
8	How do you rate the electives offered in relation to the Technological advancements?	169	203	155	35	12	2204	76.79%	2.30
9	How do you rate the relevance of the Text Books and reference books by their International recognition to the Courses?	149	246	142	27	10	2219	77.32%	2.32
10	Rate the Size of syllabus in terms of the load on the student	183	194	161	25	11	2235	77.87%	2.34
11	Rate the courses in terms of extra learning or self learning considering the design of the courses	150	212	130	71	11	2141	74.60%	2.24



S.No	Question's	Excellent	Very Good	Good	Fair	Poor	Total Weightage	Percentage	3-Scale Weightage
12	Rate the courses in terms of sequence of offering considering whether the preceding courses have been covered	200	188	146	29	11	2259	78.71%	2.36
13	How do you Rate the loading of the courses in a semester?	180	217	140	26	11	2251	78.43%	2.35
14	How do you rate the evaluation scheme designed for each of the course?	189	216	136	22	11	2272	79.16%	2.37
15	How do you rate the objectives stated for each of the course?	187	197	151	28	11	2243	78.15%	2.34
16	How do you rate competencies expected out of the course?	172	210	142	39	11	2215	77.18%	2.32



S.No	Question's	Excellent	Very Good	Good	Fair	Poor	Total Weightage	Percentage	3-Scale Weightage
17	How do you rate the composition of the courses in terms of Basic science, Engineering science, Humanities, Discipline core, discipline elective, open elective, project etc.?	190	203	128	42	11	2241	78.08%	2.34
18	How do you rate the experiments in relation to the real life Applications?	189	174	103	85	23	2143	74.67%	2.24
19	How do you rate the domain used for designing the experiments for the LAB components?	180	189	96	85	24	2138	74.49%	2.23
20	How do you rate the courses having LAB components?	237	159	65	88	25	2217	77.25%	2.32



S.No Question's	Excellent	Very Good	Good	Fair	Poor	Total Weightage	Percentage	3-Scale Weightage
AVERAGE SCORE						2249	78.36%	2.35

**Authorized Signature** 

Wi. **Authorized Person** 

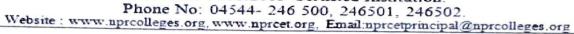
PRINCIPAL NPR College of Engineering & Tachnology Natham, Dindigut (24) - 824 401

Dr. J.Sundararajan, B.E., M. Tech., Ph.D., Principal

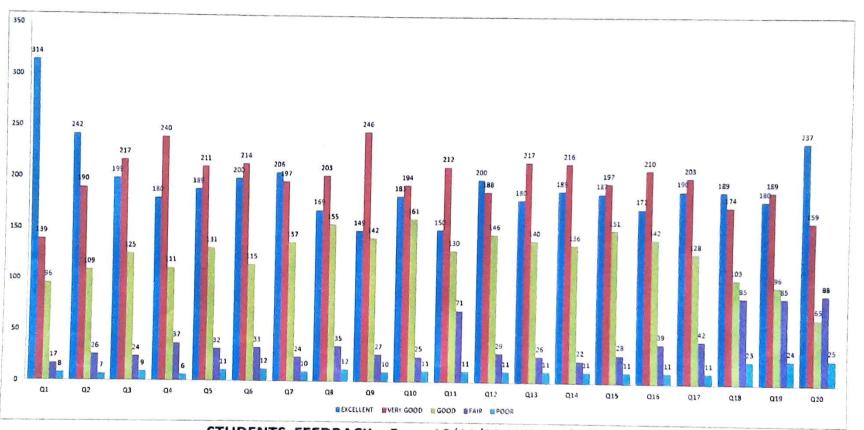
N:P.R. College of Engineering & Technolo-Natham, Dindigul (Dt) - 624 46 r.



NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.
Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution.







**STUDENTS FEEDBACK** – From 18/11/2019 To 17/12/2019





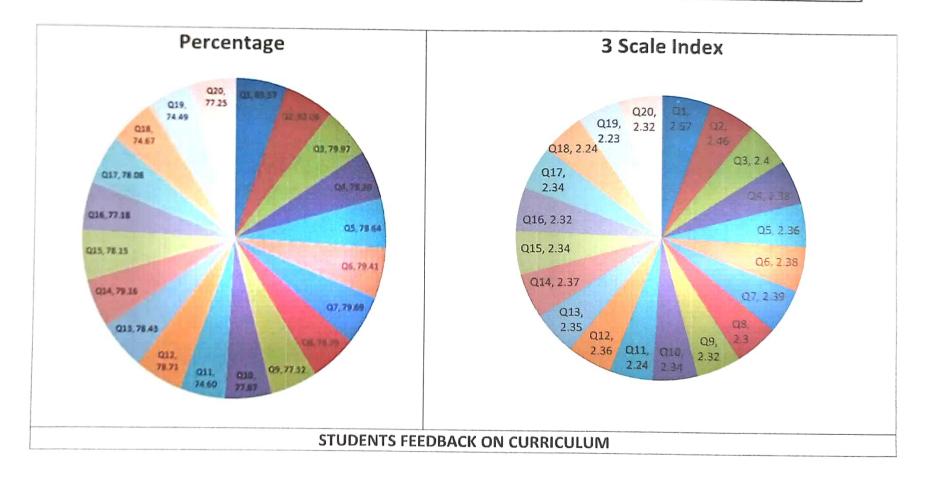
NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution.

Phone No: 04544- 246 500, 246501, 246502.

Website: www.nprcolleges.org, www.nprcet.org. Email:nprcetprincipal@nprcolleges.org









# NPR COLLEGE OF ENGINEERING AND TECHNOLOGY

# Faculty Feedback on Curriculum - Feedback Analysis Report

Academic Year : 2019-2020

Report Date : 19-12-2019 From : 12/16/2019

To: 12/19/2019

S.No	Question's	Excellent	Very Good	Good	Fair	Poor	Total Weightage	Percentage	3-Scale Weightage
1	The Learning Objectives are clear and appropriate to the program	33	28	2	0	0	283	89.84%	2.70
2	The curriculum and Syllabus are well organized and suitable to the program.	21		5	0	0	268	85.08%	2.55
3	The text books/ reference books are well suited to the courses.	28	26	9 .	0		271	86.03%	2.58
4	The system followed by the university for the design and development of curriculum is effective	13	25	24	1	0	239	75.87%	2.28



No.									
S.No	Question's	Ęxcellent	Very Good	Good	Fair	Poor	Total Weightage	Percentage	3-Scale Weightage
5	Provision to update curriculum time to time.	15	25	19	4	0	240	76.19%	2.29
6	How do you rate the distribution of contact hours among the course components?	20	32	10	1	0	260	82.54%	2.48
7	The curriculum has a good balance between theory and practical.	15	·25	22	1	0	243	77.14%	2.31
8	How do rate the electives offered in your program for the technological advancements?	15	23	25	0	0	242	76.83%	2.30
AV	AGE SCORE	*					255.75	81.19%	2.44

Dr. J.SUNDARARAJAN, B.E. M.Tech., Ph.D.,

Principal

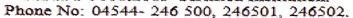
N.P.R. College of Engineering 8. Techn Natham, Dindigut (Dt) - 624 + 1 **Authorized Signature** 

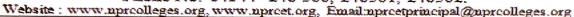
ized Person PRINCIPAL

NPR College of Engineering & Technology Natham, Dindigul (Dt) - 624 401

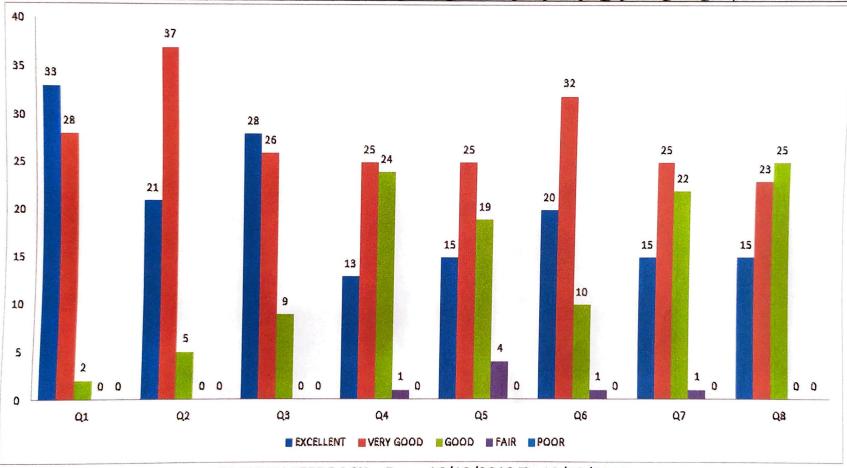


NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India. Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution.











**FACULTY FEEDBACK - From 16/12/2019 To 19/12/2019** 



NPR College of Engineering & Technology

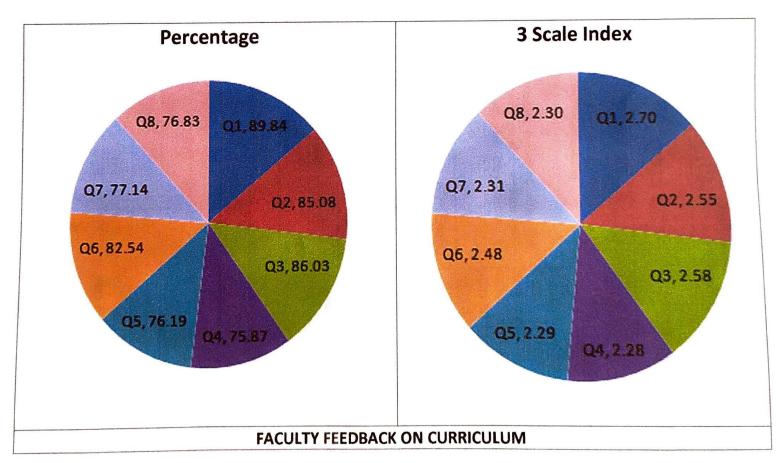
NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution.

Phone No: 04544- 246 500, 246501, 246502.

Website: www.nprcolleges.org, www.nprcet.org, Email:nprcetprincipal@nprcolleges.org









# NPR COLLEGE OF ENGINEERING AND TECHNOLOGY

# Employers - Feedback Analysis Report

Academic Year : 2019-2020

Report Date : 19-12-2019

From: 11/18/2019

To: 12/17/2019

S.No	Question's	Excellent	Very Good	Good	Fair	Poor	Total Weightage	Percentage	3-Scale Weightage
1	How do you rate the syllabus relevant to the real life situations?	5	2	0	0	0	33	94.29%	2.83
2	How do you rate the learning values (skills, concepts, knowledge & analytical abilities) present in the syllabus?	4	3	0	0	0	32	91.43%	2.74
5	How do you rate the relevance for implementation in projects?	6	· 1	0	0	0	34	97.14%	2.91
	How do you rate the gap filling ability of the available syllabus to bridge academics and Industry?	5	1	1	O	0	32	91.43%	2.74



S.No	Question's	Excellent	Very Good	Good	Fair	Poor	Total Weightage	Percentage	3-Scale Weightage
5	How do you rate the design of the curriculum on developing the employability?	1 .	4	2	0	0	27	77.14%	2.31
6	How do you rate the design of curriculum on nurturing the entrepreneurship	2	2	3	0	0	27	77.14%	2.31
7	How do you rate the syllabus updation regarding advanced topics?	3	3	1	0	0	30	85.71%	2.57
	How do you rate the available teaching tools to enhance the understanding of subjects?	1	5	1	0	0	28	80.00%	2.40
<b>OVERA</b>	GE SCORE						30.38	86.79%	2.60

**Authorized Signature** 

Authorized Person

PRINCIPAL
NPR College of Engineering & Technology
Natham, Dividigul (Dt) - 624 401

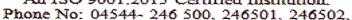
Dr. J.SUNDARARAJAN, B.E., M.Tech., Ph.D.,

Principal

N.P.R. College of Eng.

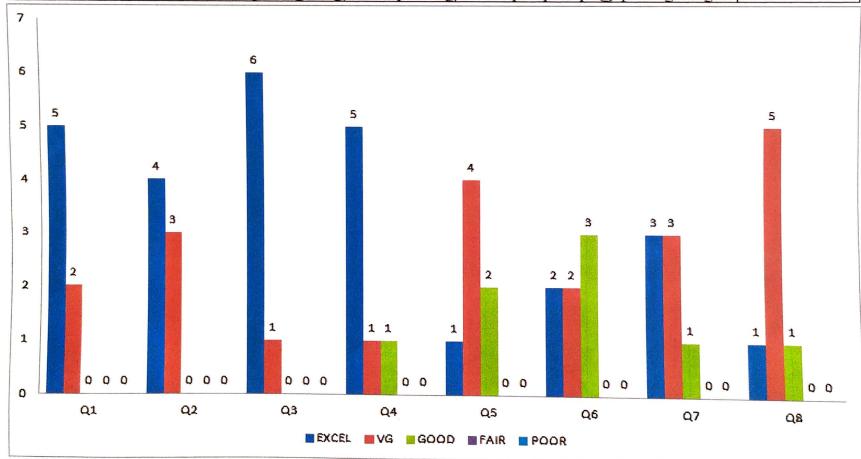


NPR College of Engineering & Technology
NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.
Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution.



Website: www.nprcolleges.org, www.nprcet.org, Email:nprcetprincipal@nprcolleges.org







**EMPLOYERS FEEDBACK** – From 18/11/2019 To 17/12/2019



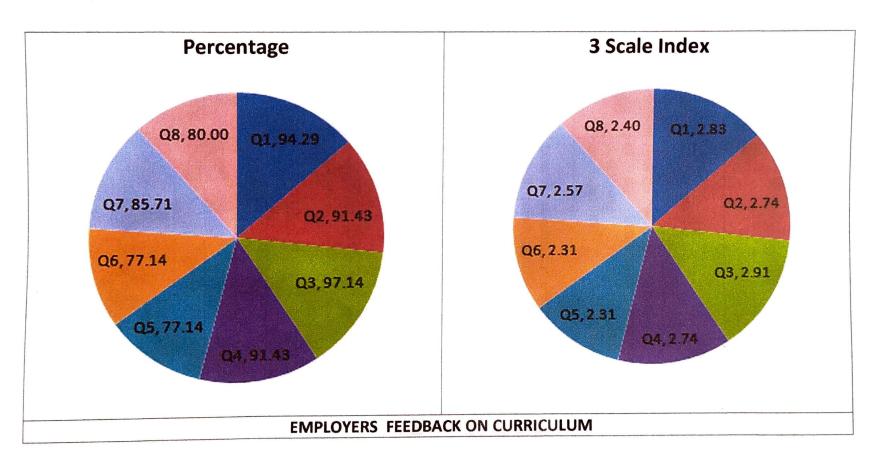


NPR College of Engineering & Technology
NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.
Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution.

Phone No: 04544- 246 500, 246501, 246502.

Website: www.nprcolleges.org, www.nprcet.org, Email:nprcetprincipal@nprcolleges.org









# NPR COLLEGE OF ENGINEERING AND TECHNOLOGY

# Alumni Feedback on Curriculum Info - Feedback Analysis Report

Academic Year : 2019-2020

Report Date : 18-12-2019

From: 11/18/2019

To: 12/17/2019

S.No	Question's	Excellent	Very Good	Good	Fair	Poor	Total Weightage	Percentage	3-Scale Weightage
	How do you rate relevance of the courses in relation to the program?	147	62	43	7	0	1126	86.95%	2.61
2	How do you rate the sequence of the courses included into the programs?	138	78	34	8	1	1121	86.56%	2.60
3	How do you rate the competencies in relation to the course content?	89	117	45	8	0	1064	82.16%	2.46
4	How do rate the sequence of the topics in the units?	92	109	53	5	0	1065	82.24%	2.47



S.No	Question's	Excellent	Very Good	Good	Fair	Poor	Total Weightage	Percentage	3-Scale Weightage
5	Rate the offering of the in relation to the specialization streams?	89	91	70	9	0	1037	80.08%	2.40
6	How do you rate the offering of the electives in relation to the Technological advancements?	103	93	39	24	0	1052	81.24%	2.44
7	How do you rate the courses which are skills related suiting to the Industry included into the programs?	82	83	64	28	2	992	76.60%	2.30
8	How do you rate the domain used for designing the experiments in terms of the suitability of the Tools to the domain?	77	99	58	23	3 2	1003	77.45%	2.32



S.No	Question's	"Excellent	Very Good	Good	Fair	Poor	Total Weightage	Percentage	3-Scale Weightage
9	How do you rate the experiments in terms of their relevance to the real life application?	78	83	72	24	2	988	76.29%	2.29
10	How do you rate the courses that you have learnt in relation to your current Job?		85	43	9	0	1097	84.71%	2.54
AVE	RAGE SCORE						1054.50	81.43%	2.44

**Authorized Signature** 

Dr. J.SUNDARARAJAN, B.E. M.Tech., Ph.D., Principal

Authorized Person PRINCIPAL

N.P.R. College of Engineering & Technology NPR College of Engineering & Technology Natham, Dindigs (TA) - 524 401. Natham, Dindigsl (Dt) - 624 401



NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.

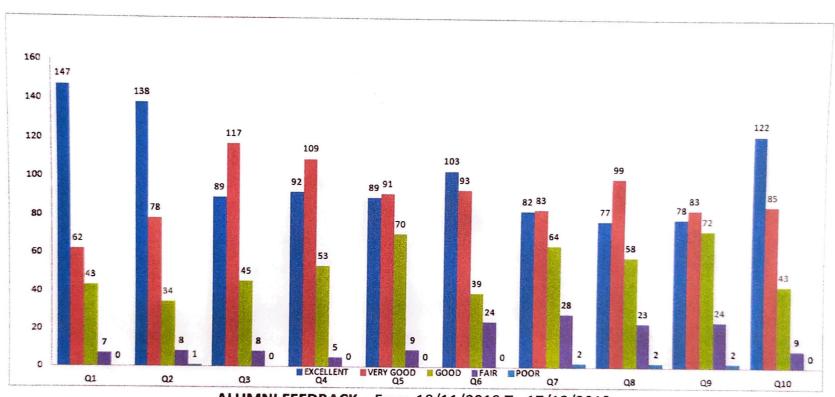
Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai.

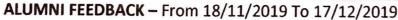
An ISO 9001:2015 Certified Institution.

Phone No: 04544- 246 500, 246501, 246502.

Website: www.nprcolleges.org, www.nprcet.org, Email:nprcetprincipal@nprcolleges.org





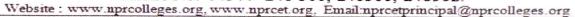




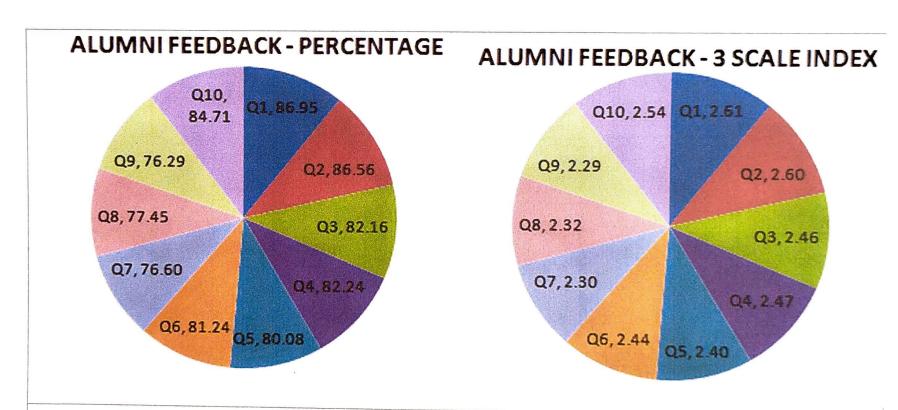


NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India. Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai.

An ISO 9001:2015 Certified Institution. Phone No: 04544- 246 500, 246501, 246502.







**ALUMNI FEEDBACK** – From 18/11/2019 To 17/12/2019





# NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.

(6

NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India. Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai.

Phone No: 04544- 246 500, 246501, 246502. Website: www.nprcolleges.org, www.nprcet.org, Email.nproetprincipal@nprcolleges.org An ISO 9001:2015 Certified Institution.



# Action Taken Report for the Analysis of Feedback Collected from Students, Faculty, Alumni and Employer

Feedback Collected From	Number of Responses	Threshold	Questionnaireswith less threshold	Action Taken	Evidence
		2.23/3	How do you rate the domain used for designing the experiments for lab components?	Planned to give mini projects to the students from upcoming semester.	The students are encouraged to do mini projects in various domain to enrich their practical knowledge.
Student	574	2.24/3	How do you rate the experiments in relation to there in life Applications?	Industrial Visits, Industry internship is executed to have better understand in subject.	Internship sample Certificates.
		2.24/3	Rate the courses in terms of extra learning or self-learning considering the design of the courses?	Students are trained like workshop, Add- On courses and on design skill.	Sample workshopdocument & webinar.
Faculty	63	2.28/3	The system followed by the university for the design and development of curriculum is effective?	Faculties are instructed to refer Anna University books, AICTE, NPTEL Course, onlinelectures videos. It is planned to conduct value added courses to gain knowledge.	Our faculties are encouraged to attend online certificate course.  Our senior faculties framed the curriculum design of value added courses every year we conduct add on &

certificate course.	Provision to update curriculum time to time.  It is planned to analyses the the content beyond the curriculum gap and to include the help of Practical session like field trip, internship.	The curriculum has a good  The curriculum has a good  It is planned to include some content beyond the beyond experiments from the theory and practical practical papers.  The curriculum has a good  It is planned to include some content beyond the syllabus minimum of one experiment. This experiment wrote in the record note.	How do you rate the courses which are skills related suiting to the Industry included in the programs?	How do you ratethe domain used for designing the experiments in terms of the suitability of the tools to the domain?  How do you ratethe domain used Internal Assessment tools like Quiz, etc. Sample Quiz, Webinar Brochure Brochure	How do you rate the experiments in term of their relevance to the real life application?  How do you rate the experiments industrial Visits, Industry internship is executed to have better understand in real life application?	Alumni 259		32/3	Provision to update curriculum time to time.  How do rate the electives offered in your program for the technological advancements?  The curriculum has a good balance between theory and practical  How do you rate the courses which are skills related suiting to the Industry included in the programs?  How do you ratethe domain used for designing the experiments in terms of the suitability of the tools to the domain?  How do you rate the experiments in term of their relevance to the real life application?		The facilities muthe content be syllabus in lesso teach that topic help of Practic like field trip, it is field trip, it is content bey syllabus minimu experiment.  Sample Quiz Broch Internship sampland Industrial
---------------------	---	--	--	---	--	------------	--	------	---	--	---

		T
Bridge course certificate	EDC Program details had attached.	Sample PPT class notes attached
We conducted bridge course and enhance student's communication and aptitude skills by placement cell.	EDC cell has conducted more programs to make the students to the future demand through the Entrepreneurship.	Innovative classes had conducted the students such as PPT, Video Lecture, Seminar and Creative assignments helps the students to understanding the subjects.
How do you the design of the curriculum on developing the employability?	The design of curriculum on nurturing the entrepreneurship?	How do you rate the available teaching tools to enhance the understanding of subjects?
2.31/3	2.31/3	2.4/3
	7	
	Employer	



Authorized Signature

Dr. J.SUNDARARAJAN,

BE. M.Tech., Ph.C.,

Principal

N.P.R. College of Engineering & Technology

Natham, Dindigut (Dt) - 624 401,



NPR College of Engineering & Technology

NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution. Phone No: 04544- 246 500, 246501, 246502.



Website: www.nprcolleges.org, www.nprcet.org, Email:nprcetprincipal@nprcolleges.org

# MINI PROJECT SAMPLE



NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India Approved by AlCTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution Phone No: 04544- 246 500, 246501, 246502.



Website: www.nprcolleges.org.www.nprcet.org. Email nprcetprincipal@nprcolleges.org

# DEPARTMENT OF CIVIL ENGINEERING STUDENTS MINI PROJECT LIST

Year / Sem : IV / VII

BATCH NO.	REGISTER NUMBER	NAME OF THE STUDENT	TITLE OF THE PROJECT	
	920816103001	AARTHI SAI.R	DI ANDIDIG ANALYMOIS AND DESIGN OF	
1	920816103029	SHALIKIN FARJANA.J	PLANNING, ANALYSIS AND DESIGN OF	
	920816103311	SONIYA J	A HOSPITAL BUILDING	
	920816103014	KEERTHANA.M	DI ANDIDICI ANALVOIS AND DESIGNOS	
2	2 920816103020 MUTHU PRIYA.K 920816103304 KEERTHANA R 920816103018 MATHIALAGAN.M.S		PLANNING, ANALYSIS AND DESIGN OF	
920816103018 MATHIALAGAN.M.S		KEERTHANA R	MARRIAGE HALL	
	920816103018 MATHIALAGAN.M.S 920816103023 NIVIN HARIS.K 920816103024 POONGAVANAM.V			
2	3 920816103023 NIV 920816103024 POC	NIVIN HARIS.K	PLANNING, ANALYSIS AND DESIGN OF	
3	920816103024	POONGAVANAM.V	SHOPPING MALL	
	920816103025	PRAVIN RAJA.K.B		
	920816103303 KASI VISWANATH		PLANNING, ANALYSIS AND DESIGN OF	
4	920816103306	MATHAN MOHAN.S	RESTAURENT BUILDING G+2	
	920816103314	TAMIL SELVAN. S	RESTAURENT BUILDING G+2	
	920816103301	HARIHARAN.S	PLANNING, ANALYSIS ,DESIGNING AND	
5	920816103307	MURUKESH. U	ESTIMATING OF RESIDENTIAL	
	920816103309	RAJAKUMAR	BUILDING G+2	
	920816103002	ABDUL AJEES.M		
6	920816103003	ADILKHAN.A	PLANNING, ANALYSIS AND DESIGN OF	
) 0	920816103017	MANIKANDAN.S	SCHOOL BUILDING	
,	920816103022	NAVEEN KUMAR.S		
	920816103305	MANI RATHINAM.M		
7	920816103308	PANDIARAJAN.R	PLANNING, ANALYSIS AND DESIGN OF	
1	920816103312	SUBASH.M	MULTICOMPLEX BUILDING G+2	
	920816103313	SURYA.P.L		

Project Coordinator

AYA KUMAR (APICIVII)

Dr. J.SUNDARARAJAN,

V. MoD/CIVIL

Head of the Department Department of Civil Engineering

B.E., M.Toch., Ph.D., NPR College of Engineering & Technology
Natham, Dindigul (DT) - 624 401.

N.P.R. College of Engineering & Technolog/ Natham, Dindigul (Dt) - 624 401.

# PLANNING, ANALYSING AND DESIGNING OF HOSPITAL BUILDING

#### A PROJECT REPORT

Submitted by

**AARTHI SAI.R** 

920816103001

SHALIKIN FARJANA.J 920816103029

**SONIYA.J** 

920816103311

In partial fulfilment for the award of the degree

#### **BACHELOR OF ENGINEERING**

IN

#### CIVIL ENGINEERING

# NPR COLLEGE OF ENGINEERING & TECHNOLOGY

NATHAM-624401



**ANNA UNIVERSITY: CHENNAI 600 025** 

**NOVEMBER2019** 

# ANNA UNIVERSITY: CHENNAI 600 025

### **BONAFIIDE CERTIFICATE**

Certified that this project report "PLANNING, ANALYSING AND DESIGN OF HOSPITAL BUILDING" is the bonafidework of AARTHI SAI.R (920816103001), SHALIKIN FARJANA.J (920816103029) AND SONIYA.J (920816103311) who carried out the project work under my supervision.

SIGNATURE

Mr.V.MUTHUKUMAR, M..E.,

HEAD OF THE DEPARTMENT

Civil Engineering Department

NPR college of Engineering & Technology

Natham 624 401

SIGNATURE

Mr. N.KARTHIC, M.E.,

SUPERVISOR

ASSISTANT PROFESSOR,

Civil Engineering Department

NPR college of Engineering Technology

Natham 624 401

Submitted for the viva-voice Examination held at NPR College of Engineering and Technology, Natham on Siliol. 2019

X SMbf INTERNAL EXAMINER EXTERNAL EXAMINER



NPR College of Engineering & Technology

NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution.



Phone No: 04544- 246 500, 246501, 246502. Website: www.nprcolleges.org, www.nprcet.org, Email:nprcetprincipal@nprcolleges.org

# INTERNSHIP SAMPLE CERTIFICATE



# **TECHNOLOGY**

(Institute for technical traning)

Cell: 9655913231, 9566913231 Mall: thebrighttechnology@gmail.com

Date:	10.	12	.20	19
-------	-----	----	-----	----

Date :

To

The Principal,

NPR College of Engineering & Technology,

Natham-624401

Dear Sir,

Sub: Permission for internship-reg

Ref: NPRCET/OFF/EEE/INT/2019-2020 dated: 07.12.2019

Withrespect to reference cited above, we permit Ms.S.Abirami, Ms.K.Naveena and Ms. P.Rubaparvatha of final year Electrical and Electronics Engineering to undergo internship in our organization from 28.12.2019 to 10.01.2020.

Thank you.

HATHAM HA

I.P.R. College of Engineering & Technology Natham, Dindigul (Dt) - 624 401.





NPR College of Engineering & Technology

NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution. Phone No: 04544- 246 500, 246501, 246502.

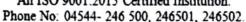


Website: www.nprcolleges.org, www.nprcet.org, Email:nprcetprincipal@nprcolleges.org

# SAMPLE WORKSHOP AND SOFT **SKILLS DOCUMENT**



NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India. Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution.







#### TRAINING & PLACEMENT CELL

#### SOFT SKILLS TRAINING PROGRAM

#### INDEX

ACADEMIC YEAR: 2019-2020

SEMESTER: EVEN

S. NO.	PARTICULARS	PAGE NO.
1.	PERMISSION LETTER	2
2.	CIRCULAR TO STUDENTS	3
3.	LIST OF TRAINERS & SCHEDULE	4
4.	SYLLABUS	5
5.	STUDENTS ATTENDANCE	6
6.	FEEDBACK	12

**CO-ORDINATOR** 

PLACEMENT **OFFICER** 

PRINCIPAL

Placement Officer

Coordinator - IQAC -

PRINCIPAL

Placement & Training Cell APR College of Engineering & Technology College of Engineering & Technology MPR College of Engineering & Technology Natham, Dindigul (Dt)-624 401 Natham, Dindigul (Dt) - 624 401 Natham, Dindigul (Dt)-624 401

From

Mr. T. Balasubramani,

Placement Officer,

Training & Placement Cell,

NPR College of Engineering & Technology,

Natham - 624 401.

To

The Principal,

NPR College of Engineering & Technology,

Natham - 624 401.

Respected sir,

Sub: Requesting permission to conduct Soft skills training program - Reg.

We have planned to conduct Soft skills training program for all final year students on 20.01.2020, 27.01.2020 and 28.01.2020. We proposed the placement Trainers from NPR Group of Institutions for this Soft skills training program. The schedule and syllabus is enclosed for your attention. Kindly permit us to conduct the same.

Thanking you,

Dr. J.SUNDARARAJAN,

N.P.R. College of Engineering & Technology Natham, Dindigul (Dt) - 624 401. Yours faithfully,

T Bala Subraman



NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India. Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution. Phone No: 04544- 246 500, 246501, 246502.



Website: www.nprcolleges.org, www.nprcet.org, Email.nprcetprincipal@nprcolleges.org

NPRCET/OFF/T&P/2019-2020

10.01.20

#### **CIRCULAR**

It is hereby informed that the Training & Placement cell of our college is organizing Soft Skills Training program for the final year students on 20.01.2020, 27.01.2020 & 28.01.2020.

The Placement Trainers of NPR Group of Institutions will handle the classes. The students are instructed to attend this program without fail.

PRINCIPAL

Dr. J.SUNDARARAJAN,

B.E., M.Tech., Ph.D.,

Principal

Natham, Dindigui (Dt) - 624 401.

#### Copy to:

- 1. All HODs
- 2. Placement Officer
- 3. All Department placement Incharges
- 4. Notice Board
- 5. File



NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai.

An ISO 9001:2015 Certified Institution.

Phone No: 04544- 246 500, 246501, 246502.



Website . www.nprcolleges.org, www.nprcet.org, Email nprcetprincipal@nprcolleges.org

#### **List of Trainers**

SI. No.	Name	Designation
1.	Mr. K.N. Jothi Venkatesh	Placement Officer, NPRGI
2.	Ms. B.Ruthravathy	Placement Trainer, NPRGI
3.	Mrs. Akila Arunagiri	Placement Trainer, NPRGI

#### Schedule for IV-ECE, IV-EEE, IV-CSE

DATE	SESSION I 9.00am- 10.30am	BREAK 10.30am- 11.00am	SESSION II 11.00am- 12.30pm	LUNCH 12.30pm- 1.30pm	SESSION III 1.30pm- 2.45pm	SESSION IV 2.45pm- 4.00pm
20.01.20	Reasoning	_	Quantitative Aptitude	~	Reasoning	Quantitative Aptitude
27.01.20	Quantitative Aptitude	BREAK	Reasoning	BREAK	Quantitative Aptitude	Reasoning
28.01.20	Reasoning		Quantitative Aptitude	<b>—</b>	Reasoning	Quantitative Aptitude

#### Schedule for IV-MECH A&B, IV-CIVIL

DATE	SESSION I 9.00am- 10.30am	BREAK 10.30am- 11.00am	SESSION II 11.00am- 12.30pm	LUNCH 12.30pm- 1.30pm	SESSION III 1.30pm- 2.45pm	SESSION IV 2.45pm- 4.00pm
20.01.20	Reasoning	~	Quantitative Aptitude	~	Reasoning	Quantitative Aptitude
27.01.20	Quantitative Aptitude	BREAK	Reasoning	BREAK	Quantitative Aptitude	Reasoning
28.01.20	Reasoning		Quantitative Aptitude	ш	Reasoning	Quantitative Aptitude

Placement Officer
Placement & Training Cell
NPR College of Engineering & Technology

Natham, Dindigul (Dt)-624 401

Dr. J.SUNDARARAJAN, B.E. M. Tech., Ph.D.

Principal
N.P.R. College of Engineering & Technology
Natkam, Dindigul (Dt) - 624 401.



NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India. Approved by AICTE, New Delhi & Affihated to Anna University, Chennai An ISO 9001:2015 Certified Institution. Phone No: 04544- 246 500, 246501, 246502.



Website: www.nprcolleges.org, www.nprcet.org, Email.nprcetprincipal@nprcolleges.org

#### SOFT SKILLS TRAINING

#### <u>Svllabus</u>

#### **Quantitative Aptitude**

Module 1

Numbers, H.C.F. & L.C.M. of Numbers, Decimal Fractions, Simplification, Square Roots & Cube Roots, Whole numbers problems, Permutations and Combination, Decimals problems, Problems on Trains, Fractions problems, Numbers and Ages

Module 2 3

Percentage problems, Boats and Streams, Ratio & Proportion, Pipes and Cistern, Square roots, Surds and Indices, Averages, Interest, Heights and Distances, Profit and Loss, Discount, Partnership

Module 3 3

Permutations and Combination, Mixture and Allegation Time & Work, Data Interpretation, Odd Man Out & Series, Volume & Surface Areas, Races & Games of Skill, Calendar, Clocks, Probability

#### Verbal Reasoning

3 Logical Sequence of Words, Syllogism, Cause and Effect, Venn Diagrams, Analogy, Arithmetic Reasoning, Blood Relation, Series Completion, Dice, Cube and Cuboid, Seating Arrangement, Direction Sense Test, Data Sufficiency

#### Non-Verbal Reasoning

Series, Classification, Mirror Images, Embedded Images, Figure Matrix, Paper Cutting, Grouping of Images, Shape Construction, Cubes and Dice, Analogy, Analytical Reasoning, Water Images, Pattern Completion, Paper Folding, Rule Detection, Dot Situation, Image Analysis

TOTAL

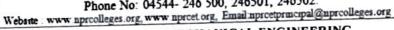
15 Hours

Placement & Training Cell MPR College of Engineering & Technology Natham, Dindigul (Dt)-624 401

Natham, Dindigut (Dt) - 62-40



Phone No: 04544- 246 500, 246501, 246502.





## DEPARTMENT OF MECHANICAL ENGINEERING

### ATTENDANCE (IV-MECH-A)

	projecto NO	STUDENT NAME	20.1.2	The state of the s	21.1.2		28 1.20	Dg.I.
SL NO	REGISTER NO.		EN	AN	FN	AN	FN	1
1.	920816114003	AJITHKUMAR .V	1	+-:-	1	1	1	1
2.	920816114004	AJITH KUMAR .M	/			+	1	1
3.	920816114005	ANANTHAN .P			a	<u>a</u>	1	,
4.	920816114006	ARAVIND KUMAR .S	1	1	1	1	-	,
5.	920816114008	BAKKEERMAIDEEN .Y	1	1		+ .		1
6.	920816114009	BAKYANATH .B	a	a	1	+ ;	-	_
7.	920816114010	BHUVANESH KUMAR .C		1 1	1		1	1
8.	920816114011	DINESH KUMAR .M	1	1	a	a	-	-
9.	920816114012	DIVAKAR .DU	,		1	1		-/,
10.	920816114013	GANESH KUMAR .S	1		1	1	-	
11.	920816114014	GOPALAKRISHNAN .S	,	1	,	1	a	a
12.	920816114015	GURU SABARI .S	1	1	1	1	/	
13.	920816114016	HERWIN JOSE .J	1_		1	/	/	
14.	920816114018	JEGATHISHWARAN .S		1	1	,	4	1
15.	920816114019	KAMATCHI .S	,	)	)	1	a	a
16.	920816114023	KARTHIKEYAN. K.V	,	1		1	1	/
17.	920816114024	KARTICK .M	a	a	1	1	1	1
18.	920816114025	KIRUBAKARAN .P	,	,	,	,	/	1
	920816114026	MAHESWARAN .M.S		,		a	/	1
19.	920816114027	MALAI KANCHI .R		,	,	1	1	1
20.		MANI BHARATHI .R		1	1		1	1
21.	920816114028	MANICKA PANDI .S		-	1	1	a	a
22.	920816114029	MANOJ KUMAR .K	-		1	1	,	1
23.	920816114030	MATHAN .M	-	<del>'</del> ,	,	,	,	_
24.	920816114031			1	,	,	,	1
25.	920816114032	MOHAMMED FAROOK . A		1	1	1	1	_
26.	920816114033	MUJIBUR RAHMAN .S	-	+ :		,	1	,
27.	920816114034	MURALI KANNAN .R				,	1	1
28.	920816114035	MUTHUKUMAR .M		1		-	,	1
29.	920816114301	K.AJITHKUMAR				-/-		
30.	920816114302	ANDIYAPPAN.M		1		1	a	a
31.	920816114303	ARUN.S		1	1	/	a	~
32.	920816114304	ARUNPANDIAN.M		1	,	/	1	
33.	920816114305	BALAJI.E		a	1	/	1	
34.	920816114306	BALAJI.K	1	1	,	1	1	1
35.	920816114307	DUTHIESAN.S	1	1	1	/		1
36.	920816114308	HARIPRASATH.C	,	1	a	a	/	
37.	920816114309	IMMANNUAL VIKESHRAJ.V	,	1	4	a	1	/
38.	920816114310	INFANT LAWERENCE RAJ.I	6	a	1	1	1	1
39.	920816114312	KATHIRAVAN.A	,	1	)	1	^	-
40.	920816114313	KRISHNARAJ.K	,	,	,	1	_	1
41.	920816114314	LAASAR.S		,	1	1	-	-
42.	920816114314	MATHANRAJ,A		,	<del></del>	/		-
		MOHANAVIJAYARAGAVAN,S	<u>-</u>		<del></del>			
43.	920816114317				a	á	-	
44.	920816114701	RAMAN.S	4-	1				1
		PRESENT	40	40	38	38	39	39
		FABSENT	4	4	, b	4	5	5
	IN-CHA	ARGE SIGN	F. (B) 3	6.00A.	& Bigh	t Our	5:012	8 (B)

Placement Officer Placement & Training Cell MPR College of Anomeering & Technology Natham Dindigul (Dt)-624 401

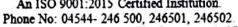
N.P.R. College of Laws

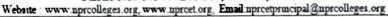
Natham, Dineigu (\_ ) - 024 401.



NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution.







#### DEPARTMENT OF MECHANICAL ENGINEERING

#### ATTENDANCE (IV-MECH-B)

SL NO	REGISTER NO.	STUDENT NAME	001.2	20.01.24	21,0100 FN	DI.OLD AN	28.1.20 FN	281. 2
1.	920816114038	NIRMAL RAJ S	1		1		1	1
2.	920816114039	NITHISH JEBAN C	1	1		1	1	1
3.	920816114040	NITHISHKUMAR P	1	1	1		/	/
4.	920816114041	PARTHASARATHY S	1	1	1		/	,
5.	920816114042	POOVALINGAM M	1	1	a_	a	a	ar
6.	920816114043	PRABHU.L	1	1	1	1	7	1
7.	920816114044	PRAVEENKUMAR D	7.	1	1	1		,
8.	920816114045	PRAVEEN RAJA S	/	1	1		a	a
9.	920816114046	RAJAPANDI M	1	1	1	1	es.	a
10.	920816114047	RAKESHWARAN N	/	,		1	1	/
11.	920816114048	RAMARPANDI K	a	a	,	,	,	,
12.	920816114049	RANJITH KUMAR R	1	1	1	1	1	,
13.	920816114050	RAVI KUMAR P	1	1	1	1	/	,
14.	920816114051	SAHAYA INBARAJ A	1	,	,	1	,	1
15.	920816114052	SANTHOSH PANDY T	1		,	,	1	1
16.	920816114053	SAROWAR RAAJA M	1		a	a	1	,
17.	920816114054	SARTHAR AHAMED M	1	1	CA	0	1	1
18.	920816114055	SATHYA PRAKASH K	,	,	1	1	,	,
19.	920816114056	SELVAKUMAR S	7	-	1	1	1	,
20.	920816114059	SHEIK ABDULLAH M	1	1	1	,	,	1
21.	920816114060	SIKKANDAR KANI N	1	1		-	a	a
22.	920816114061	SIVA KESAVAN S	1	,		1	1	1
23.	920816114062	SIVA KUMAR R	,	,	1	)	,	,
24.	920816114063	SURENDRAN S	1	,	1	,	,	1
25.	920816114064	THAMARAI KANNAN P	1	,	1	,	1	,
26.	920816114065	UDHAYA PRAKASH M	1	,	a	a	,	1
27.	920816114066	UDHAYA RAJA J	,	-	1	1	,	1
28.	920816114067	VEERA SARESH V	1	1		-	a	á
29.	920816114068	VENKATESH R.P	,	,			1	1
30.	920816114069	VIGNESH R	a	a			,	
31.	920816114070	VIGNESH T	,	,				,
32.	920816114071	VIGNESHWARAN P	,	1			-	
33.	920816114072	VIVEK BHARATHI G	,	,	1		,	,
34.	920816114073	YOGESHWARAN A	1	,			,	
35.	920816114318	PRATHEEBAN R	,	,	1		-	,
36.	920816114319	PRAVEEN M	,	1	a	a	,	1
37.	920816114320	RAGUL C	1			1	-	1
38.	920816114321	RAJ KUMAR S			-!-			
39.	920816114322	SATHISH KUMAR B	1	,	-		á	a
40.	920816114323	SATHISH KUMAR S	a	a	- !	- !		1
41.	920816114324	SIVA K	1	,	!	1.		
42.	920816114327	THANGAPANDI S		,	- 1	- !	a	a
43.	920816114328	VIGNESH V	-			!-	/	7
44.	920816114329	VIGNESH KUMAR C		-!-	- !	- !		
45.	920816114330	B VIJAY	13/	1				
46.	920816114501	GOKUL NATH S	19/	-!-		a		
47.	920816114502	A P KARTHICK	13/		<u>a</u>	1	-	
		F PRESENT	44	44	AI	91		A
		OF ABSENT	03	03		06	40	40
-			A solo	V2	06	00	07	FO
	IN-CH	ARGE SIGN	CATA	CAY	Jey	Cos	Day	(DOY

Placement & Training Cell VIE College of Engineering & Technology Natham, Dindigul (Dt)-624 401

k.P.R. College of Lay and & Inches.ugy

Natham, Dind.gul (Dt) - 624 401.



Phone No: 04544- 246 500, 246501, 246502.

Website; www.nprcolleges.org, www.nprcet.org, Email:nprcetprincipal@nprcolleges.org



#### DEPARTMENT OF CSE

#### **ATTENDANCE**

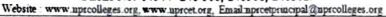
SL NO	REGISTER NO	STUDENT NAME		20.0120	21.0120 FN	21.01.00 AN	28:12	
1.	920816104001	ABIRAMI.M	FM	AN	+NI	710	7	AA
2.	920816104002	ARŮNADEVI.P		1	-;	1	,	-
3.	920816104003	ASHWINSARAVANAN.R.C	1	<del>                                     </del>				-
4.	920816104004	BALAJIJ	1			-	-	-
5.	920816104005	BALAJI.R.M	a	+ - /	<del>'</del>			-
6.	920816104006	CHARUMATHY.B	1	a			-	-
7.	920816104008	DIVYA.A	<del>'</del>		· ·	1	-,	
8.	920816104009	DURGADEVI.P		1			-,	
9.	920816104010	GOMATHIAKILA.D		1	-			-
10.	920816104011	GURU PRASATH.S	-	-			a	a
11.	920816104012	HARIVIGESH.S	<del>                                     </del>	+ <i>'</i>			,	1
12.	920816104012	ILAMATHI.G		<del></del>		<del>- !  </del>		
13.	920816104013	KANNAN.B			1	1		
14.	920816104014			/	a	a		
	The second secon	KARTHICKRAJA.T	1	1			a	a
15.	920816104016	KARTHIGA.S		1				
16.	920816104017	KEERTHANA.M	!	1	1			-/-
17.	920816104018	MADHAN.N		1	a	a		
18.	920816104019	MADHUMITHA.A	1	1	1	/	/	
19.	920816104020	MAHALAKSHMI.M	1					
20.	920816104021	MOINUDEEN.S	1	1	a	a		1
21.	920816104022	MUTHU.T	a	a	- (	1		
22.	920816104023	NANDHINI.S	1	1		1	1	
23.	920816104024	PAVITHRAN.M	1	1	1	1	a	a
24.	920816104025	PRASATH.T	1	1	1	1	a	0
25.	920816104026	PRAVINVINO.M	1	1	1	1	1	1
26.	920816104027	PREETHA.B	1	1	1	1	1	1
27.	920816104028	PREETHA.T	1		1	1	1	1
28.	920816104029	SABARIKRISHNAN S.K	1	1	1	1	1	1
29.	920816104030	SANTHOSHKUMAR.A	1	,	a	a	1	1
30.	920816104031	SELVANAYAKI.C	1	1	)	)	1	1
31.	920816104032	SENTHIL.N.P	a	a	1	1	1	1
32.	920816104033	SHREEDHAR.V	1	1	1	1	1	1
33.	920816104034	SHRIJANANI.S	1	1	1	3	1	1
34.	920816104035	SHRUTHI.M	1	1	)	1	,	1
35.	920816104036	SIVASUBRAMANIAN.C	,	1	i	,	a	a
36.	920816104038	SRINITHI.P	,	,	1	1	1	1
37.	920816104039	SRIPRIYA.P	1			1	,	1
38.	920816104040	SUNDARAM.S.K.K	1	1		1	1	1
39.	920816104041	SURYA.S	1	1	1	,	1	,
40.	920816104042	SWETHA.A	a	a	a	a	1	,
41.	920816104043	TAMIL SELVAN.M	1	1	1	1	a	á
42.	920816104044	YOGESHJOHN.K	,	1	,	-	a	a
43.	920816104044	SHARUKKHAN.S	1	+ ;	-	,	1	1
44.	920816104301	D.KISHOREKUMAR	1	+ +		,	a	a
45.	920816104701	NAVRIN BAJILA	<del>",</del>	1			1	-
43.			41	4.	Acc	40	37	-
		ADCENT		Al	40	40		3
		ABSENT WHITE	04	64	55	05	08	08
	IN-CHAR	RGE SIGN	1	-	*	B	. 8	X

Placement & Training Cell NPR College of Engineering & Technology Natham, Dindigul (Dt)-624 401

N.P.R. College of English and S Natham, Dindigui (01) - 624 401.



Phone No: 04544- 246 500, 246501, 246502.





#### **DEPARTMENT OF CIVIL ENGINEERING**

#### **ATTENDANCE**

SL NO	REGISTER NO	STUDENT NAME	20 1.20	20.1.20	01,01,20	21.1.20		
Water Control of the			FN	AN	FN	AN	FN	AN.
1	920816103001	AARTHI SAI.R	1		1	1	1	1
2.	920816103002	ABDUL AJEES.M	as	ab	1	_		1
3.	920816103003	ADILKHAN.A	1	1	1	1	ab	ab
4.	920816103004	AJMEERKAJA.J	1	- (	1	1	1	1
5.	920816103005	AKASH.V.S	,	1	/	1	1	1
6.	920816103006	BALACHANDAR.G	1	1	ab	ap	,	1
7.	920816103009	GOPINATH.A	1	1	1	1	1	1
8.	920816103012	JEYA MARI ISWARYA RAJA.T.V	ab	as	1	,	1	1
9.	920816103014	KEERTHANA.M	1	1	1	1	1	1
10.	920816103017	MANIKANDAN.S	1	1	1	,	as	ab
11.	920816103018	MATHIALAGAN.M.S	1		,	,	ab	ab
12.	920816103020	MUTHU PRIYA.K	,		,	,	,	1
13.	920816103022	NAVEEN KUMAR.S	1	1	,	1	as	ab
14.	920816103023	NIVIN HARIS.K	ab	ab	,	,	1	1
15.	920816103024	POONGAVANAM.V	1	1	1	,	,	1
16.	920816103025	PRAVIN RAJA.K.B	1	1	ab	ab	,	1
17.	920816103027	RAJKUMAR.N	,	1	1	,	,	,
18.	920816103028	SAKTHIVEL.M	)		1	1	1	,
19.	920816103029	SHALIKIN FARJANA.J	1	,	1	1	CNO	ab
20.	920816103030	SIVA.P	i		,		1	1
21.	920816103033	VENKATESAN.A	1	1	1	1	1	1
22.	920816103301	HARIHARAN.S	ab	ab	,	,	,	1
23.	920816103302	HARIHARAN.D	1	1	1	,	/	1
24.	920816103303	KASI VISWANATH.K	1	1	,	,	1	,
25.	920816103304	KEERTHANA R	1	1	ab	as	,	,
26.	920816103305	MANI RATHINAM.M	,	1	ab	ab	,	1
27.	920816103306	MATHAN MOHAN.S	1	,	,	1	,	1
28.	920816103307	MURUKESH. U	ab	аь	1	,	1	1
29.	920816103308	PANDIARAJAN.R	1	1	1	1	oub	ab
30.	920816103309	RAJAKUMAR (H)	1	i	1	1	1	1
31.	920816103311	SONIYA J	1	1	1	1	,	1
32.	920816103312	SUBASH.M	1	1	as	ab		1
33.	920816103313	SURYA.P.L		1	1	1	ab	ab
34.	920816103314	TAMIL SELVAN. S	,	1	1	1	1	1
35.	920816103502	MOHANRAJ S	1	1	1	1	,	
- 10-2005	NO. OF I	PRESENT	30	30	30	30	28	28
	NO. OF	ABSENT	05	05	5	5	7	7
	IN-CHAR	RGE SIGN	Klid	Kly	K. Dut	K. Syl	K Out	K. Chy

Placement Officer Placement & Training Cell NPR College of Engineering & Technolog Natham, Dindigul (Dt)-624 401

Dr. J.SUNZAL Princ



Phone No: 04544- 246 500, 246501, 246502.





#### **DEPARTMENT OF ECE**

#### **ATTENDANCE**

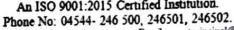
SL NO	REGISTER NO	STUDENT NAME	20 120	20-1-20	21.1.20	1.120 AN	28 1.20 FN	98 1.20 AN
1.	920816106001	AJITH KUMAR A	1	1	49	AB	1	/
2.	920816106002	ARAVIND KUMAR J	AB	AB	APO /	1	An	AB
3.	920816106004	ASIK RAHMAN M	1	1	,	,	AB	
4.	920816106006	DESOUZA DASMIN R	1	1	1	,	1	AB
5.	920816106007	HANNAHASEENAP		+ (		-	1	
6.	920816106008	HEMALATHA R	1	+		-		
7.	920816106010	HEMAVATHI L	<del>                                     </del>	1			1	
8.	920816106011	JAI SHANKAR R	1		10	1	-	
9.	920816106012	JANAKIRAMAN JR	-	+	48	AB	/	
10.	920816106013	JANANI S		-		1	-	
11.	920816106014	KEERTHANA P	1				/	
12.	920816106015	KESAVA PREM N		1			AB	AB
13.	920816106016	KISHORE RAJ M	43	AB			1	
14.	920816106017	LAKSHMI PREYA R	-!-				/	
15.	920816106018	MANI KANDAN B		1			1	
16.	920816106020	MOSES MELWIN RAJ S J					AB	AB
17.	920816106021	NANDHINI C			AB	48	/	
18.	920816106022	NARMATHA K		-			1	
19.	920816106022		1	1	1		1	
20.	920816106023	NISHA JENIFER A	1	1			1	
21.	920816106024	PRAKASH S	1	1	43	AB	/	/
22.		PRAVEEN KRISHNA K		1		_/_	1	
23.	920816106026	PREMIA S	1				1	_/
	920816106027	PUVIARASAN J		1	1		AB	AR
24.	920816106028	REVANTH D	43	AB	1		1	/
25.	920816106029	RIZWANA PARVEEN S		)	/	,	1	1
26.	920816106030	SARAVANAN M	1	)	1	,	/	1
27.	920816106031	SATHEESH KUMAR M	1	1		1	AG	AB
28.	920816106032	SHABERA PARVEEN S	1		1	1	1	1
29.	920816106033	SHEERIN CHITHARA D			1	/	AB	AG
30.	920816106034	SHOBIKA S	1	1	1	/	/	1
31.	920816106035	SUVETHA B	-1	1	1	1	,	1
32.	920816106036	TENO EDWARD VOUGHT G	1	1	AB	43	1	,
33.	920816106037	THALAISELVAM S	1	1	,	1	43	43
34.	920816106039	VIJAYA RANI R	1	1	/	1	,	,
35,	920816106040	YOGESHWARI A	1	1	,	1	,	1
	NO. OF	PRESENT	32	32	30	30	27	27
	NO. OI	FABSENT	03	03	05	05	08	08
	IN-CHA	RGE SIGN	10	0	1	1	1	A

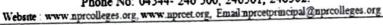
Process Cofficer Place test I command Cell AFE College of Engineering & Technology Nachain, Dindigul (Dt)-624 401



# NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai An ISO 9001:2015 Certified Institution.







#### DEPARTMENT OF EEE

#### **ATTENDANCE**

SL NO	REGISTER NO	STUDENT NAME	20.120	20.1.20 AN	21.1.20	01.1.20 AN	D\$1.20	AN.
1.	920816105002	ABIRAMI S	1	1	1	1	1	1
2.	920816105003	JAYASURYA NATARAJAN	,	1	1	1	Ab	Ab
3.	920816105004	MOORTHI V	1	,	Ab	Ab	1	1
4.	920816105005	NAVEENA K	1		1	/	1	1
5.	920816105006	RABIN SINGH T	1	1	/	/	1	
6.	920816105007	RUBA PARVATHA P	1	1	/	1	1	
7.	920816105301	S.BHARATHI	1		/		A5	Ab
8.	920816105302	MANI KUMAR A	1	1	46	Ab	/	
9.	920816105303	P.NAVEEN	1		1	1	/	
10.	920816105304	RAMADEVI.T	1	1	1	1	/	
11.	920816105305	S.SELVA KAVIYA	1	1	/	1	1	
12.	920816105306	I.SUFIYA FARZANA	1		/	1	1	/
13.	920816105502	JEYASURYA.J	1		1	1	Ab	Ab
14.	920816105503	K.NAVEEN KUMAR	46	Sib	1	/	1	/
	NO. OF	PRESENT	13	13	12	12	11	
	NO. OF ABSENT		(	1	2	2	3	3
	IN-CHA	RGE SIGN						

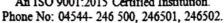
Placement Officer Placement & Training Cell VPR College of Engineering & Technology Natham, Dindigui (Dt)-524 401

Dr. J.SUNDAR RAJAN,



NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution.







### Feedback Form

Topic: Soff Skill TRAINING Delivered by: CN JOTHVEN CATESH

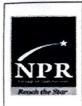
Name of the Student: R.R. SIVALUMAR

Mc4-B Year of Study: 🙀

(Give relevant marks in the box on a scale of 1 to 10. 1 being least and 10 being the best)

DATE	20.1	, 20	27.	1.20	28	حد، ۔
MODULE	Re	QA	Re	QA	Re	QA
SESSION	FN	AN	FŅ	AN	FN	AN
Training Content	٩	٩	8	٩	3	9
Delivery	8	eq	8	8	٩	٦
Interaction	٦	9	9	٦	8	9
Apt Examples	9	٩	8	7	8	9
Activities based learning	8	8	7	٩	9	9
Session Length	8	9	9	٩	8	8
Usefulness of the training	8	9	8	٦	&	٩
Adequate time for Q&A Session	8	9	8	٦	8	9
Quality of Instruction	9	9	7	8	9	9
Overall session	5	8	7	9	٦	7

Student's Signature



NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.
Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution.



Phone No: 04544- 246 500, 246501, 246502. Website: www.nprcolleges.org, www.nprcet.org, Email.nprcetprincipal@nprcolleges.org

### Feedback Form

Topic: Soff Skill Training Delivered by: B. Ruthra vathi
Name of the Student: A. Lwcha

Year of Study: H CLE

(Give relevant marks in the box on a scale of 1 to 10. 1 being least and 10 being the best)

DATE	20.	1-20	21.	1.20	18.	1.20
MODULE	REA		REA	Q.A	REA	Q.A
SESSION	FN	AN	FN	AN	FN	AN
Training Content	9	- 9	8	&	8	8
Delivery	9	9	8	8	8	9
Interaction	8	٩	٩	9	9	9
Apt Examples	٩	7 .	~	7	7	٦
Activities based learning	8	8	مر	9	8	9
Session Length	8	٩	a	٦	8	9
Usefulness of the training	م	9	٩	٦	ع	&
Adequate time for Q&A Session	٩	9	٩	8	9	8
Quality of Instruction	٦	7	9	9	٩	8
Overall session	٩	9	<i>§</i>	Š	٩	8



## College of Engineering & Technology

NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India. Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai An ISO 9001 2015 Certified Institution

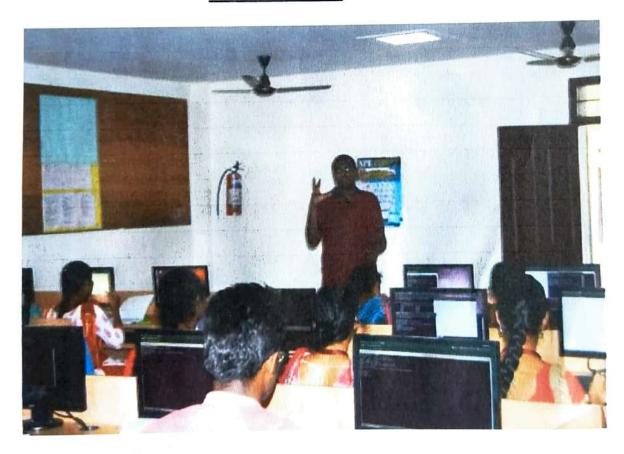


Phone No. 04544- 246 500, 246501, 246502 Website www.nprcolleges.org, www.nprcet.org. Email nprcetprincipal @nprcolleges.org

## WORKSHOP

Event Organized by	CSE NPRCET
Name of the Event	Two Day's Hand's-on Workshop on "Artificial Intelligence and Machine Learning"
Date of the Event	06.09.2019 & 07.09.2019
Number of Students Participants	122
Venue	CSE MAIN LABORATORY
Name of the Resource Person	Mr.Kamalavelan, Free Software Foundation Tamilnadu. Mr.Rahul, Free Software Foundation Tamilnadu (FSFTN)

#### PHOTO GALLERY



Hand's-on Session to the Students by the Resource Person on 06.09.2019 & 07.09.2019

Dr. J.SUNDARARAJAN, B.E., M. Tech., Ph.D.,





# NPR College of Engineering & Technology NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India

NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India. Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001-2015. Certified Institution. Phone No. 04544-246 500, 246501, 246502.



Website www apreolleges org, www aproet org. Email apreetprincipal @apreolleges org

## WORKSHOP

Event Organized by	ECE NPRCET
Name of the Event	Two days national level workshop on "Recent trends in Embedded Technology".
Date of the Event	20.09.2019
Number of Students Participants	128
Venue	LIC LABORATORY
Name of the Resource Person	Mr.S.BabuSankarGanesh.M.E., Managing Director, E DOT Technologies, Tirunelyeli.

## PHOTO GALLERY



Interaction Session with the Students by the Resource Personon 20.09.2019

Dr. J.SUNDARARAJAN,

B.E. M.Tech., Ph.D.,







Phone No: 04544- 246 500, 246501, 246502. Website: www.nprcolleges.org, www.nprcet.org, Email:nprcetprincipal@nprcolleges.org

## **ONLINE COURSE CERTIFICATE**

#### Roll No:NPTEL20MA31551910185

O DR T PRIYA
45 SURIYA NEELA ILLAM
MVM NAGAR F BLOCK
DINDIGUL
TAMILNADU - 624001
PH. NO: 9790556663



No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDF
4	1 FDP of one week
8	Full FDP of one week
12	1 1 FDP

**Duration of NPTEL course: 8 Weeks** 



## **NPTEL-AICTE**Faculty Development Programme



(Funded by the Ministry of HRD, Govt. of India)

This certificate is awarded to

#### **DR T PRIYA**

for successfully completing the course

### Introduction to Abstract and Linear Algebra

with a consolidated score of 78 %

Prof. Andrew Thangaraj

(Sep-Nov 2020)

Prof. Dileep N. Malkhede
Advisor-I (Research, Institute & Facuity Development)

Roll No: NPTEL20MA31S51910185

To validate and check scores: http://nptel.ac.in/n

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.

This certificate is therefore acceptable for promotions under CAS as per AICTE of continuous and of 24" July 2018, similar to other refresher / orientation course.

HATHAM SE

dr. J.Sundararajan,

B.E., M.Tech., Ph.D.

Principal





Phone No: 04544- 246 500, 246501, 246502.

Website: www.nprcolleges.org, www.nprcet.org, Email:nprcetprincipal@nprcolleges.org

## **VALUE ADDED COURSE CERTIFICATE**



# College of Engineering & Technology

NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.
(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai
Phone No: 04544- 246 500, 246501, 246502
Website: www.nprcolleges.org, www.nprcet.org Email:nprgi@nprcolleges.org



## **DEPARTMENT OF MECHANICAL ENGINEERING**

Certificate of Participation

This is to certify that

S. ARUN - 10 Year - Mechanical Engineering

has Completed the Add on Course on

'Industry 4.0' held from 16.07.2019 to 20.08.2019.

Hod-Mech

Dr. J.SUBER RAJAN,

Principal

N.P.R. College of Engine Tring & Technology Natham, Dindigul (Dt) - 624 401. Principal /





Website: www.nprcolleges.org, www.nprcet.org, Email:nprcetprincipal@nprcolleges.org

## FIELD TRIP



Phone No: 04544- 246 500, 246501, 246502.

Website: www.nprcolleges.org, www.nprcet.org, Email:nprcetprincipal@nprcolleges.org





MBA students at The Hindu Regional Office, Coimbatore



MBA students at The Hindu Regional Office, Coimbatore

Dr. J.SUNDARARAJAN, B.B., M.Tech., Ph.D., Principal N.P.R. College of Engineering & Technology Natham, Dindigut (51) - 624 451.





Phone No: 04544- 246 500, 246501, 246502. Website: www.nprcolleges.org, www.nprcet.org, Email:nprcetprincipal@nprcolleges.org

## LAB MANUAL





## ANNA UNIVERSITY SYLLABUS

Regulations - 2017

### **SEMESTER - I**

### PHYSICS LABORATORY

(Common to All branches of B.E./B.Tech Programmes)

L T P 0 0 2

#### **OBJECTIVES:**

• To introduce different experiments to test basic understanding of physics concepts applied in optics, thermal physics, properties of matter and liquids.

### LIST OF EXPERIMENTS: PHYSICS LABORATORY (Any 5 Experiments)

- 1. Determination of Rigidity modulus Torsion pendulum
- 2. Determination of Young's modulus by Non uniform bending method
- 3. (a) Determination of Wavelength, and particle size using Laser
  - (b) Determination of acceptance angle in an optical fiber.
- 4. Determination of thermal conductivity of a bad conductor Lee's Disc method.
- 5. Determination of velocity of sound and compressibility of liquid Ultrasonic interferometer
- 6. Determination of wavelength of mercury spectrum spectrometer grating
- 7. Determination of band gap of a semiconductor
- 8. Determination of thickness of a thin wire Air wedge method

**TOTAL: 30 PERIODS** 

#### **OUTCOMES:**

Upon Completion of the course, the students will be able to:

 apply physics principles of optics and thermal physics to evaluate engineering properties of materials.





dr. J.SUNDARARAJAN,

B.E., M.Tech., Ph.D.



## CONTENTS

Sl.No.	Name of the Experiment	Page No.
	Importance of Physics Laboratory and SI Units	1
	A. MEASURING/INSTRUMENTS	
M1	Vernier Caliper	9
M2	Screw Gauge	15
М3	Travelling Microscope	19
M4	Spectrometer	23
	B. PHYSICS LABORATORY	
X.	Torsional Pendulum - Determination of rigidity modulus	29
12.	Young's modulus of the material - Non-Uniform bending.	37
3.)(a)	Determination of Wavelength - Laser	45
(b)	Particle size determination by Diode laser	51
(c)	Numerical aperture and Acceptance angle - Optical fiber	57
4.	Thermal Conductivity of a bad conductor - Lee's Disc	61
5	Ultrasonic – Interferometer	71
6.	Spectrometer - Grating	79
7.	Determination of Band gap of a Semiconductor material	87
8.	Determination of thickness of a thin wire - Air wedge method	97

Dr. J.SUNDARARAJAN,
B.E., M.Tech., Ph.D.,
Principal

N.P.R. College of Engineering & Technology
Natham, Dindigul (Dt) - 624 401.

## IMPORTANCE OF PHYSICS LABORATORY & SI UNITS

A physics laboratory is essentially a place where one learns to measure and determine a physical quantity very accurately. It gives a greater insight into the knowledge of science and true implications of its broad working principles.

Laboratory practice gives a thorough training in honest and efficient work and develops in a habit of application and industry.

It is the laboratory where the remarkable inventions have been made. Lives of Edison, Faraday, Marie Curie and Sir C.V. Raman and so many other devotees of science point out clearly to the fact that notable discoveries have all been made in a laboratory.

**Edison**, the famous American scientist had a moving workshop and so great zeal for discovering something new and unknown. He spent his small earnings from time to time in setting up a workshop - cum - laboratory.

A laboratory is in fact, a place of worship where young engineers should equip themselves for something higher and nobler – a search for truth and discovering the mysteries of nature.

Genuine laboratory practice should produce a scientific consciousness among students, induce them to harder and systematic work, discipline their minds, regulate their thinking, develop in them a keen sense of observation and thus increase their efficiency manifold.

Hence, all the first year B.E / B.Tech students are advised to do the Physics Lab more effectively and efficiently and try to acquire more knowledge.

## **General Instructions**

#### I. Performance of Experiments

Students are instructed to follow guide lines given below while doing the physics lab experiments.

- 1. Study the experiment very carefully and think of the steps that you can take in carrying out the work.
- 2. Check that you have all the required apparatus.
- 3. **Keep a note book** for a record of the experiment. In the note book, write the title of the experiment, experiment No. and the date of your performance.
- 4. Write the working formula with a clear explanation of the symbols
- 5. For an electrical experiment, draw the circuit diagram and make connections accordingly.
- 6. Do the work neatly and methodically.
- 7. Record all the data in your note book systematically in a tabular form as far as possible.

Dr. J.SUNDARARAJAN, B.E., M.Tech., Ph.D.,

Principal

N.P.R. College of Engineering & Technology

Natham, Dindigul (Dt) - 624 401.



- Provide each table with a suitable heading written at the top of each column of the table, t quantity which is recorded in that column. Mention the units of the quantities.
- If a mistake is made in recording a value, strike off and write the new value by it sit Avoid over writing.
- Do all the calculations neatly and enter the result in the note book with units in the final result.
- Compute the percentage error and judge the number of significant figures to be kept in tresult.

### II. Writing of the Physics Laboratory Record Note Book :

The following steps are suggested in writing the physics laboratory record note book.

- 1. Title: Title of the experiment should be written in block (capital) letters.
- 2. Expt. No & Date: Experiment number and date on which the experiment is perform should be written below the title.
- 3. Aim: The aim of the experiment should be given after Expt. No. & Date.
- 4. Apparatus required : Give a complete list of apparatus.
- 5. Formula: Write the working formula with proper unit and explain the symbols.
- 6. Procedure: The steps followed in the work are to be mentioned.
- 7. Diagram: A neat schematic diagram of the apparatus or experimental arrangement shows be drawn on the left-hand page. In electrical experiments, a circuit diagram is required.
- 8. Observation: Record the data in the order they are taken on the left-hand page. Make table wherever possible. Do not forget to show the units.
- Calculation: Calculations of the result with the measured values (in proper units) in tworking formula are to be clearly shown on the left-hand page.
- 10. Result: Write the result of the experiment with proper unit.

#### SYSTEM OF INTERNATIONAL (SI) UNIT

SI system is an extension and refinement of the various traditional forms of the metrosystem like the CGS and the MKS systems. The SI system was approved in 1960 by the Elevent General Conference of Weights and Measures — an international organisation. All the countries have agreed to follow the international units as the standard units.

Hence, all the physical quantities should be represented in SI units only.

Students must strictly follow the SI unit only for all the experiments.

Dr. J.SUNDARARAJAN

B.E., M.Tech., Ph.D.,

Principal

N.P.R. College of Engineering & Technology

MAHAM W



# NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution.



Phone No: 04544- 246 500, 246501, 246502. Website: www.nprcolleges.org, www.nprcet.org, Email:nprcetprincipal@nprcolleges.org

# INTERNSHIP SAMPLE CERTIFICATE AND INDUSTRIAL VISIT REPORT

Plot No.75, Electronics Estate, Perungudi, Chennai - 600096.

Tel: 044-2496 1842, 2496 1852

E-mail: sales@vimicrosystems.com Website: www.vimicrosystems.com

GSTIN: 33AAACV0909J1ZJ PAN No.: AAACV0909J

Date: 12.12.2019

To

The Principal, NPR College of Engineering & Technology, Natham.

Sir,

Sub: Permission for Internship - Reg.

Ref: NPRCET/OFF/ECE/INT/2019-2020 dated: 09.12.2019

With reference to the above, we are pleased to offer internship to the students listed below, studying B.E- Electronics and Communication Engineering at NPR College of Engineering & Technology, Natham from 16.12.2019 to 27.12.2019 in our organization.

S.No.	Name of the student	Register Number	Year& Branch
1.	A.Ajith kumar	920816106001	IV ECE
2.	J.Aravind kumar	920816106002	IV ECE
3.	J.Puviarasan	920816106027	IV ECE
4.	D.Revanth	920816106028	IV ECE
5.	G.Teno edward vought	920816106036	IV ECE
6.	S.Thalaiselvam	920816106037	IV ECE



With Regards

For VI Microsystems

Plot No.75, Electronics Estate, Perungudi, Chennai - 600096. Tel: 044-2496 1842, 2496 1852

E-mail: sales@vimicrosystems.com Website: www.vimicrosystems.com

GSTIN: 33AAACV0909J1ZJ PAN No.: AAACV0909J

Date: 27.12.2019

#### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr.A.Ajith kumar (920816106001) studying in Final year Electronics and Communication Engineering of NPR College of Engineering & Technology, Natham has undergone internship in our organization from 16.12.2019 to 27.12.2019

During the period, his conduct was found to be good.

PVY. (4)

With Regards

For VI Microsystems



Natham, Dindigul (Dt) - 624 401,

Plot No.75, Electronics Estate, Perungudi, Chennai - 600096.

Tel: 044-2496 1842, 2496 1852

E-mail: sales@vimicrosystems.com Website: www.vimicrosystems.com

GSTIN: 33AAACV0909J1ZJ PAN No.: AAACV0909J

Date: 27.12.2019

#### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr.J.Aravind Kumar (920816106002) studying in Final year Electronics and Communication Engineering of NPR College of Engineering & Technology, Natham has undergone internship in our organization from 16.12.2019 to 27.12.2019

During the period, his conduct was found to be good.

PVP. (-PVP. 1-PVP. 1-PV

With Regarda

For VI Microsystems



Plot No.75, Electronics Estate, Perungudi, Chennai - 600096. Tel: 044-2496 1842, 2496 1852

E-mail: sales@vimicrosystems.com Website: www.vimicrosystems.com

GSTIN: 33AAACV0909J1ZJ PAN No.: AAACV0909J

Date: 27.12.2019

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr.J.Puviarasan (920816106027) studying in Final year Electronics and Communication Engineering of NPR College of Engineering & Technology, Natham has undergone internship in our organization from 16.12.2019 to 27.12.2019

During the period, his conduct was found to be good.

PVI. ( PVI. ( PVI. ) PVI. ( PV

With Regards

For VI Microsystems



Plot No.75, Electronics Estate, Perungudi, Chennai - 600096. Tel: 044-2496 1842, 2496 1852

E-mail: sales@vimicrosystems.com Website: www.vimicrosystems.com

GSTIN: 33AAACV0909J1ZJ PAN No.: AAACV0909J

Date: 27.12.2019

#### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr.D.Revanth (920816106028) studying in Final year Electronics and Communication Engineering of NPR College of Engineering & Technology, Natham has undergone internship in our organization from 16.12.2019 to 27.12.2019

During the period, his conduct was found to be good.

With Regards

For VI Microsystems

NATHAM T

Plot No.75, Electronics Estate, Perungudi, Chennai - 600096. Tel: 044-2496 1842, 2496 1852

E-mail: sales@vimicrosystems.com Website: www.vimicrosystems.com

GSTIN: 33AAACV0909J1ZJ PAN No.: AAACV0909J

Date: 27.12.2019

#### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr.G.Teno Edward Vought (920816106036) studying in Final year Electronics and Communication Engineering of NPR College of Engineering & Technology, Natham has undergone internship in our organization from 16.12.2019 to 27.12.2019

During the period, his conduct was found to be good.

South Charmed So

With Regards

For VI Microsystems

OF ENGG & ARCHIVE

Plot No.75, Electronics Estate, Perungudi, Chennai - 600096. Tel: 044-2496 1842, 2496 1852

E-mail: sales@vimicrosystems.com Website: www.vimicrosystems.com

GSTIN: 33AAACV0909J1ZJ PAN No.: AAACV0909J

Date: 27.12.2019

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr.S.Thalaiselvam (920816106037) studying in Final year Electronics and Communication Engineering of NPR College of Engineering & Technology, Natham has undergone internship in our organization from 16.12.2019 to 27.12.2019

During the period, his conduct was found to be good.

Solution Parks | Chennal |

With Regards

For VI Microsystems





## NPR College of Engineering & Technology

NPR Nagar, Natham, Dindigul. 624401, Tamil Nadu, India Approved by AIC1E, New Delhi & Affiliated to Anna University, Chennai An 18O 9001 2015 Certified Institution Phone No. 04544, 246 500, 246501, 246502 Website, www.nprcolleges.org, www.nprcet.org, Email.nprcetprincipal@nprcolleges.org



Ref: NPRCET/OFF/ECE/IV/2019-20

Date: 10.02.2020

To

The Manager,

Tirunelveli District Science Centre,

Tirunelveli

Respected sir,

Sub: Seeking permission for one day visit to Tirunelveli District Science Centre – Reg.

Warm greeting from NPR College of Engineering & Technology.

125 Students and 6 faculties have planned to visit your DSC on 22.02.2020. The visit will be useful for our students to have a good practical knowledge about manufacturing of Electronics elements. Looking forward for your permission.

Thank you

PRINÇIPAL

Dr. J.SUNDARARAJAN,

B.E., M.Tech., Ph.D.,

Principal

N.P.R. College of Engineering & Technology Natham, Dindigul (Dt) - 624 401.

NATHAM NO

Dr. J.SUNDARARAJAN,

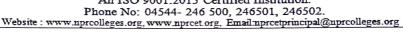
B.E., M.Tech., Ph.D.,

Principal



NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution.





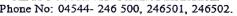
#### ACCEPTANCE MAIL FOR INDUSTRIAL VISIT TO DISTRICT SCIENCE CENTRE

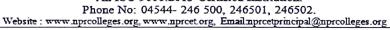
Q :	Search mail	*	0 🕸 🏭	Goog	le N
<b>+</b>					<b>( )</b>
	Seeking Permission to visit your company	nbox ×		<b>\$</b>	<b>5</b> 2
	NPR CET  Dear sir, NPR College of Engineering & Technology, Natham, Dindigul is a re	puted institution in Tar		PM (1 hour ago	
	DSCTirunelveli to me ▼	12	::54 PM (56 minutes ago	) <b>☆</b> +	
	Dear Sir,				
	The Science Centre is now open for visit. Your interest in exposing the students welcome to visit the Centre with the group of students. Please have a formal let			e. You are mo	ost
	Looking forward to receive your team,				
	With warm regards,			43	
	S M Kumar, DSC-T		Dr. J.SUN	IDAR	ARAJAI
	$g_{\ell}$			11	1.Tech., Ph.[
	Dr. JSUNDARARAJAN,	N	P.R. College of P. Natham, Din	<del>Ingineeri</del>	ng & Techno

B.E., M. Tech., Ph.D.,

Principal N.P.R. College of Engineering & Technology Nethern, Dindigul (Dt) - 624 401.









#### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

YEAR - IV	ATTENDANCE LIST	ACADEMIC YEAR: 2019-2020

-			711102 2101	(52,7110 127,1111 2025 2021
	S.NO	ROLL NO	NAME	ATTENDANCE
	1.	920816106001	AJITH KUMAR A	Apilhamar A.
	2.	920816106002	ARAVIND KUMAR J	Defans
	3.	920816106004	ASIK RAHMAN M	MASTE.
	4.	920816106006	DESOUZA DASMIN R	AB
	5.	920816106007	HANNAHASEENA.P	Homeford.
	6.	920816106008	HEMALATHA R	Alman
	7.	920816106010	HEMAVATHI L	Hermath !!!
-	8.	920816106011	JAI SHANKAR R	
	9.	920816106012	JANAKIRAMAN J.R	Conalifar
	10.	920816106013	JANANI S	Chuai C
	11.	920816106014	KEERTHANA P	AB
	12.	920816106015	KESAVA PREM N	Nikesava Dem.
	13.	920816106016	KISHORE RAJ M	This hope
	14.	920816106017	LAKSHMI PREYA R	HANNE
	15.	920816106018	MANI KANDAN B	AB
	16.	920816106020	MOSES MELWIN RAJ S J	S.I.Moses
	17.	920816106021	NANDHINI C	Vandomin
	18.	920816106022	NARMATHA K	AR
	19.	920816106023	NISHA JENIFER A	A. Nicha.
	20.	920816106024	PRAKASH S	API
	21.	920816106025	PRAVEEN KRISHNA K	Fried &
	22.	920816106026	PREMIA S	Benne
	23.	920816106027	PUVIARASAN J	Rusa
	24.	920816106028	REVANTH D	Revarto.
	25.	920816106029	RIZWANA PARVEEN S	AB
	26.	920816106030	SARAVANAN M	Gravanan
	27.	920816106031	SATHEESH KUMAR M	in Sataul kamor.
	28.	920816106032	SHABERA PARVEEN S	As
	29.	920816106033	SHEERIN CHITHARA D	Atz
L	30.	920816106034	SHOBIKA S	Cholegea C
L	31.	920816106035	SUVETHA B	Show the !
L	32.	920816106036	TENO EDWARD	ILAND
-	33.	920816106037	THALAISELVAM S	Tralai Elvams.
L	34.	920816106039	VIJAYA RANI R	Vijava Rani le
	35.	920816106040	YOGESHWARI A	JojeshvanA.
		1		

Dr. LSUNDARARAJAN,

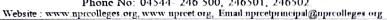
B.E., M.Tech., Ph.D., Principal



YEAR .

NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India. Approved by AICTE, New Delhi & Affiliated to Anna University, Chemrai. An ISO 9001:2015 Certified Institution.

Phone No: 04544-246 500, 246501, 246502





### **DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

- III	ATTENDANCE LIST ACA		ACADEMIC YEAR: 2019-2020
S.NO	ROLL NO	NAME	ATTENDANCE
1.	920817106004	AKASH.R	- Nach. P.
2.	920817106006	ARUNPANDIAN.R	AB
3.	920817106007	ATCHAYA.R	Afchange
4.	920817106008	BALACHANDAR.S	S. Bafachanter.
5.	920817106010	BHUVANESHWARI.V	V. Brus
6.	920817106015	DEEPALAKSHMI.N	DecPolar Lmint.
7.	920817106016	DEEPIKA.D	A-13
8.	920817106017	DEVADHARSHINI.R	P. Devartochiai.
9.	920817106018	DHANALAKSHMI.A	ADA
10.	920817106019	DHARINI.S	Sharra
11.	920817106021	GAYATHRI.A.K.	Alchyof.
12.	920817106022	GAYATHRI.I	Garathy
13.	920817106023	GOWRI.M	AB
14.	920817106026	ISWARYA.N	Delmarya.
15.	920817106027	JANAKI.S	Janakist.
16.	920817106028	JEEVIDHA RAVEENA.S	Plant
17.	920817106031	KANMANI.M	AB (
18.	920817106032	KEERTHANA.B	Sitherother
19.	920817106033	KEERTHIKA.K	Recition
20.	920817106034	MADDHUMITHA.J.A.	Madhuffe. It.
21.	920817106035	MADHUMITHA.V	Maduta N
22.	920817106036	MAHESH BOOPATHI.K	& Maherth \$ Do Johi.
23.	920817106037	MANIKANDAN.T.S	T.C. Man Duda
24.	920817106039	MEENA VISHALI.M.G	Den n
25.	920817106040	MOHANAPRIYA.M	MAN
26.	920817106041	MOHANAPRIYA.S	Novalvyes
27.	920817106042	MOHANKUMAR.M.K	M.K. Moherettunk
28.	920817106044	NIVETHA.K	Minthe & "
29.	920817106045	PALANIKUMAR.P	Palaniene.
30.	920817106047	POOJA.G.S.	Appia Col
31.	920817106048	PREETHI.G	AB
32.	920817106049	RAJALAXMI.S	AB.
33.	920817106051	SAKTHIVEL.M	Sackthive M.
2.4	020047406052	CANDILLIDILAA	7

Dr. J.SUNDARARAJAN,

920817106053

920817106054

34. 35.

> B.E., M. Tech., Ph.D., **Principal**

SANDHURU.M

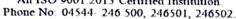
SANGEETHA.A

36.	920817106055	SARAVANAKUMAR.C	Cogravakus.
37.	920817106056	SATHEESHKUMAR.T	T. Sattersh Fund
38.	920817106057	SATHISH.K	Saltushic
39.	920817106058	SELVAMANI.K.K	Kri Krise Januari
<b>4</b> 0.	920817106059	SHANMUGAPRIYA.C	C. Champy Daily
41.	920817106060	SHEMA.S	Shena. S.
42.	920817106061	SHIFA PARVEEN.S	State Parces.
43.	920817106062	SHREENIDHI.J	AB
44.	920817106063	SIVARANJANI.C	Showlanger
45.	920817106064	SOUNDARIYA.V	Son
46.	920817106065	SOWLASH KUMAR.G	Soutash Cumar
47.	920817106066	SRIDHARSHINI.T	Charley .
48.	920817106068	SRIRAM.G	1 on Ram
49.	920817106069	SUJITHA.M	autt.M.
50.	920817106070	SURYAKALA.V	AB
51.	920817106071	TAMILSELVI.S	S. Jam Poly"
52.	920817106072	THANGAKALYANI.KS	Thangalallan
53.	920817106073	THARALAKSHMI.S	8-5-
54.	920817106701	AKILA.S	AB

Dr. J.SUNDARARAJAN, B.E., M.Tech., Ph.D., Principal



NPR Nagar, Natham, Dilhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution.



Website: www.nprcolleges.org, www.nprcet.org, Email.nprcetprincipal@nprcolleges.org



#### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

YEAR -			TENDANCE LIST ACA	ADEMIC YEAR: 2019-2020
LAIT	S.NO	ROLL NO	NAME	ATTENDANCE
	1.	920818106001	ABILASHA.M	Abilashe
	2.	920818106002	ABINAYA .S (H)	A P
	3.	920818106004	BLESSING.X (H)	10 larys
	4.	920818106005	DHARSHINI.V	AB
	5.	920818106007	DURGADEVI.B	D. Pharchini
	6.	920818106008	DURGADEVI.S (H)	1 major
	7.	920818106009	HARIPRIYA.M	TIS
	8.	920818106010	ILAKKIYA.B	May myery,
	9.	920818106011	JAYA PRATHAP.S	1 13
	10.	920818106012	JEYARAJ.S	Territoria de la constantina della constantina d
	11.	920818106013	KIRUTHIKA.R	An
	12.	920818106014	MANOJ PRABHAKAR,.V	1640 4K
	13.		MUKESH KANNA.G	Michael
	14.	920818106017	MUTHU VIGNESH.M	N M.MITTE
	15.	920818106018	NISHA.M	Airlan
	16.	920818106019	NIVETHA.K.S	AB
	17.	920818106020	PONBHARATHI.V (H)	Xom 2
	18.	920818106021	PRAVEEN MARUDHU.S	S. Praveen.
	19.	920818106022	PUGALARASU.S (H)	Preslacain.
	20.	920818106023	PUSHPA PRIYADHARSHINI.R	Rostrati
	21.	920818106024	RAJKUMAR.K	AB
	22.	920818106026	SARITHA RANI.K	Sai Mos
	23.	920818106027	SARUMATHI.R	AB
	24.	920818106028	SATHISH KUMAR.G	2017
	25.	920818106029	SEEMA FATHIMA.S	I seem Talline.
	26.	920818106030	SNEHA.R (H)	Snehal.
	27.	920818106031	SOWMIYA.P	Obcomy. it.
	28.	920818106032	SREE RAGA SUDHA.K	Soulet
	29.	920818106033	SURYA PRAKASH.V.M	M Jurya Prakash -
	30.	920818106035	SWETHA.M	AN
	31.	920818106036	VARSHIINI.B	by h
	32.	920818106037	VENNILA.A	Vennla
	33.	920818106038	VIGNESH.R	Vaggeterly R.
		920818106039	VISHALINI.B	Yland.
		920818106040	VIVEKA.S	AB I
-		920818106301	SURYA NARAYANAN .N	Switch:
	37.	920818106302	VIGNESH.S	Vignesh. S

Dr. J.SUNDARARAJAN,

B.E., M.Tech., Ph.D., Principal

N.P.R. College of Engineering & Techno. Natham, Dindigul (Dt) - 624 401.

DE ASSENDARARAJAN B.E. M.Tech., PILO.

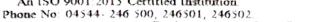
Principal MPR Spllege of Engineering & Technology, Natham, Dindigul (Dt) - 824 401.





## PR College of Engineering & Technology NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution.





Website: www.uprcolleges.org, www.uprcet.org, Email uproeprincipal@uprcolleges.org

#### **PHOTO GALLERY**



Our ECE students at District Science Centre, Tirunelveli on 22.02.2020.

Dr. J.SUNDARARAJAN,
B.E. M.Tech., Ph.D.,

Principal





Phone No: 04544- 246 500, 246501, 246502. Website: www.nprcolleges.org, www.nprcet.org, Email:nprcetprincipal@nprcolleges.org

# SAMPLE QUIZ AND WEBINAR **BROCHURE**



NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India. Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution Phone No: 04544- 246 500, 246501, 246502.



Website: www.nprcolleges.org, www.nprcet.org, Email:nprcetprincipal@nprcolleges.org

#### DEPARTMENT OF SCIENCE AND HUMANITIES SCIENCE CLUB – QUIZ QUESTION ANSWER ALL QUESTIONS

Date: 20.01,2020

Max marks: 20

- The hair of shaving brush clings together when removed from water due to
  - (a) Surface tension (b) Viscosity (c) Elasticity (d) Friction.
- Oxygen is not produced during photosynthesis
  - (a) Cycas (b) Nostoc (c) Green Sulphur bacteria (d) Chara.
- 1 hectare =----m<sup>2</sup>.
  - (a) 100 (b) 1000 (c) 10,000 (d) 1,00,000
- When a body is taken from earth to moon
  - (a) Weight changes but mass remains same (b) Weight and Mass Change (c) Mass change but weight remains same (d) Weight and mass remains same.
- Unicellular algae, diatoms and protozoans are the members of
  - (a) Monera (b) Fungi (c) Protista (d) Plantae.
- Find the next number 6,5,24,25,144.
  - (a) 156 (b) 160 (c) 170 (d) 175.
- Clear nights are colder than cloudy nights because of
  - (a) Conduction (b) Insulation (c) Condensation (d) Radiation.
- Double Fertilization is
  - (a) Fusion of two male gametes with 1 egg. (b) Fusion of one male gametes with 2 polar nuclei (c) Fusion of 2 male gametes of a pollen tube with 2 different eggs (d) Syngamy and triple fusion.
- The length of the bridge, which a train 130 meters long and travelling at 45km/hr can cross in 30 seconds is (a) 245m (b) 225m (c) 200m (d) 250m
- 10. The function of ball bearings in wheel is
  - (a) To convert kinetic friction to Rolling friction
  - (b) To convert static friction to rolling friction
  - (c) Just for convenience (d) To increase friction.
- 11. If the cost of the meters of wire is d rupees, then what is the cost of y meters of wire at the same rate?
  - (a) RS. (xd) (b) Rs (xy/d) (c) RS(yd) (d) Rs (yd/x).
- 12. Which of the following element is responsible for maintaining turgor in cell
  - (a) Potassium (b) sodium (c) Magnesium (d) Calcium.
- 13. The periscope works on the principle of
  - (a) Dittraction (b) Total internal reflection (c) Reflection (d) Refraction.
- 14. The sum of the present ages of a father and his son is 60yrs. Six years ago, fathers's age was five times the age of the son. After 6 years son's age will be (a) 12yrs (b) 14yrs (c) 18yrs (d) 20yrs.
- 15. Which of the following is a secondary pollutant?
  - (a)  $SO_2$  (b)  $CO_2$  (C) CO (d)  $O_3$
- 16. What is the colour of light related to
  - (a) Frequency (b) Amplitude (c) Quality (d) Velocity.
- 17. Which of the following numbers gives 240 when added to its own square
  - (a) 18 (b) 16 (c) 15 (d) 20.
- 18. Danger signal are generally red as red light
  - (a) Undergoes least deviation (b) Is least bright (c) Has lowest velocity (d) Gives comfort to eye.
- 19. What is the value of i<sup>160</sup>, where i is the imaginary number
  - (a) l (b) i (c) -1 (d) -i.
- 20. A clock strikes once at 1 o' clock, twice at 2 o' clock, thrice at 3 0' clock and so on. How many times will it strike in 24hrs.
  - (a) 78 (b) 136 (c) 156 (d) 196.



Dr. J.SUNDARARAJAN,

B.E., M.Tech., Ph.D.,

Principal

N.P.R. College of Engineering & Technology Natham, Dindigui (Dt) - 624 401.



NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India. Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai An ISO 9001-2015 Certified Institution.



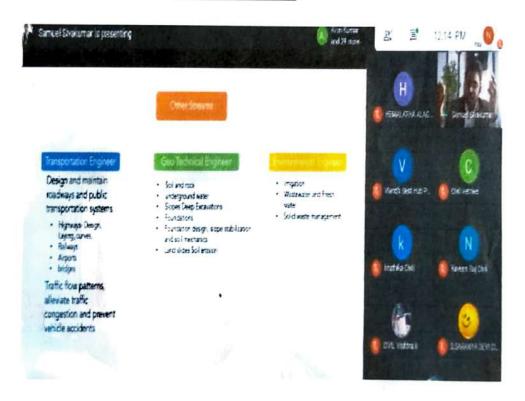
Phone No. 04544- 246 500, 246501, 246502

Website www aproolleges org, www aproet org. Email aproetprincipal approolleges org

#### **ONLINE WEBINAR**

Event Organized by	CIVIL NPRCET		
Name of the Event	One day Webinar on "Career Opportunities in Civil Engineering"		
Date of the Event	28.12.2020		
Number of Students Participants	40		
Online Platform	Google Meet		
Name of the Resource Person	Er.Samuelsivakumar, Technical Manager,V Lands group, Puducherry		

#### PHOTO GALLERY



Live Presentation to the Students by the Resource Person on 28.12.2020

Dr. J.SUNDARARAJAN,

B.E., M. Tech., Ph.D.,

Principal
N.P.R. College of Engineering & Technology
Natham, Dindigul (Dt) - 624 401.





NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India. Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai An ISO 9001:2015 Certified Institution.



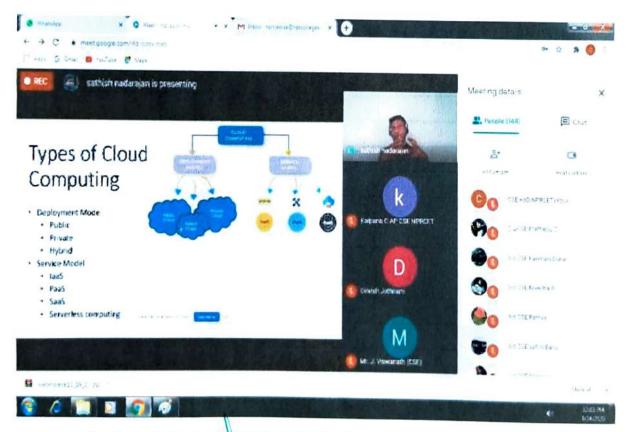
Phone No. 04544- 246 500, 246501, 246502.

Website www.nprcolleges.org, www.nprcet.org, Email nprcetprincipal @nprcolleges.org

#### **ONLINE WEBINAR**

Event Organized by	CSE NPRCET				
Name of the Event	One day Webinar on "SharePoint and Cloud Implementation" - A Speed up Streamline Business Process in Centralized Environment on the Google Meet platform.				
Date of the Event	24.09.2020				
Number of Students Participants	148				
Online Platform	Google Meet				
Name of the Resource Person	Mr.SathishNatarajan, Solution Architect, AstraZeneca, Microsoft MVP.				

#### **PHOTO GALLERY**



Live Presentation to the Students by the Resource Person on 24.09.2020

Dr. J.SUNDARARAJAN,
B.A. M.Tech., Ph.D.,
Principal

N.P.R. College of Engineeling & Technology Natham, Dindigul (Dt) - 624 401.





NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai An ISO 9001-2015 Certified Institution



Phone No. 04544- 246 500, 246501, 246502
Website: www.nprcolleges.org, www.nprcet.org. Email nprcetprincipal@nprcolleges.org

#### ONLINE INAUGRATION & WEBINAR

Event Organized by	CSE NPRCET					
Name of the Event	Data Science Club Inauguration and Webinar on "Opportunities for Fresher's in the Data Analytics Industry"					
Date of the Event	24.12.2020					
Number of Students Participants	65					
Online Platform	ZOOM Application					
Name of the Resource Person	Mr. Ahamed Khalid, Vice-President Imarticus Learning, Chennai					

#### PHOTO GALLERY





Webinar Live Session & Participants Name list on 24.12.2020

Dr. J.SUNDAR RAJAN, B.E. Mrech., Ph.D., Principal

N.P.R. College of Engineering & Technology Natham, Dindigul (Dt) - 624 401.





NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai An ISO 9001-2015 Certified Institution

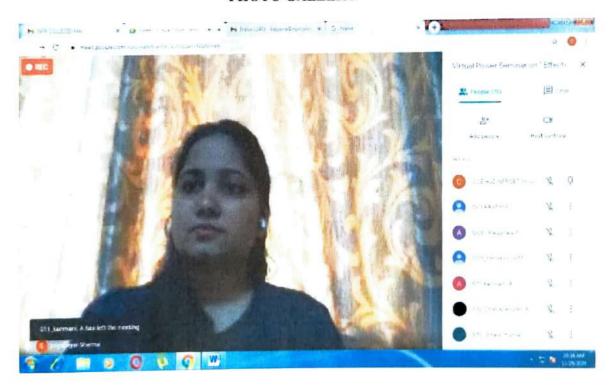


Phone No: 04544- 246 500, 246501, 246502
Website www.nprcolleges.org, www.nprcet.org, Email nprcetprincipal @nprcolleges.org

## ONLINE VIRTUAL POWER SEMINAR

Event Organized by	CSE NPRCET		
Name of the Event	Virtual Power Seminar on "Effective Skill Development Methods"		
Date of the Event	29.12.2020		
Number of Students Participants	75		
Online Platform	Google Meet		
Name of the Resource Person	Ms. PriyaPayal D Sharma, HR Business Partner, State Street HCL Services.		

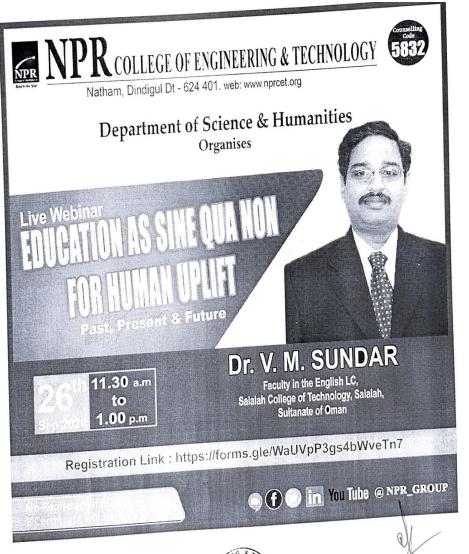
#### PHOTO GALLERY



Online Interaction with the students by the Resource Person on 29.12.2020

Dr. J.SUNDAFARAJAN,
B.C., A.Tech., Ph.D.,
Principal
N.P.R. College of Engineering & Technology
Natham, Dindigut (Dt) - 624 401.







Dr. J.SUNDARARAJAN,
B.E., Myech, Ph.C.,
Principal

N.P.R. College of Engineering & Tech. 39 Natham, Dindigut (D1) - 624 401.





Website: www.nprcolleges.org, www.nprcet.org, Email:nprcetprincipal@nprcolleges.org

## INTERNSHIP SAMPLE CERTIFICATE



## WALLS INFRA Constructions

42B. Renga Residency, 1° Street. Ramakrishna Layout, TVS Nagar, Edavarnalavam, Coimbatore - 641025 Mail: vimal@wallsinfra.com

Mobile: +91-9585712310

Date: 14/11/2019

To

The Principal, NPR College of Engineering & Technology, Natham, Dindigul - 624 401.

Sir,

Sub: Internship - reg.

With reference to your request letter dated 11/11/2019 for the Internship training of your students Mr.A.Vetrivel, Mr.J.Naveen, Mr.T.Deepan Pandi of Second year Civil Engineering is accepted. The training schedule is from 21.11.2019 to 06.12.2019. Submission of bonafide certificate is a must for attending the training.

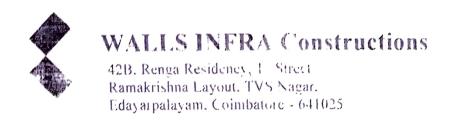
With regards

Mr.K. Vina Babin

Dr. J.SUNDARARAJAN,

B.E., M.Tech., Ph.D.,

N:P.R. College of Engineering & Technology Natham, Dindigul (D1) - 624 401.



Mail: vimal@wallsinfra.com

Mobile: +91-9585712310

#### TO WHOM IT MAY CONCERN

This is to certify that Mr. A. Vetrivel, II year B.E., Civil Engineering, NPR College of Engineering & Technology, Natham has completed his internship in site maintenance and site execution during the period 21.11.2019 to 06.12.2019.

Date: 06.12.2019

COMBATORE Vimalbabu

Managing Director

Dr. J.SUNDARARAJAN,

B.E., M.Tech., Ph.D.,
Principal
N.P.R. College of Engineering & Technology
Natham, Dindigul (Dt) - 624 401.



Edayarpalayam, Coimbatore - 641025

Mail: vimal@wallsinfra.com

Mobile: +91-9585712310

## TO WHOM IT MAY CONCERN

This is to certify that Mr. J.Naveen, II year B.E., Civil Engineering, NPR College of Engineering & Technology, Natham has completed his internship in site maintenance and site execution during the period 21.11.2019 to 06.12.2019.

Date: 06.12.2019

Mr. Wimalbabu

Abaging Director

(COMPRATORE SAL 925)

Dr. J.SUNDARARAJAN,

B.E., M.Tech., Ph.D.,

Principal

N.P.R. College of Engineering & Technology Natham, Dindigul (Dt) - 624 401,





Phone No: 04544- 246 500, 246501, 246502.

Website: www.nprcolleges.org, www.nprcet.org, Email:nprcetprincipal@nprcolleges.org

## **BRIDGE COURSE CERTIFICATE**



# NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution.





#### DEPARTMENT OF SCIENCE & HUMANITIES

#### **BRIDGE COURSE**

#### INDEX

ACADEMIC YEAR: 2019-2020

SEMESTER: ODD

**DURATION: 32 HOURS** 

S. NO.	PARTICULARS	PAGE NO.
1.	PERMISSION LETTER	2
2.	CIRCULAR TO STUDENTS	5
3.	INVITATION & AGENDA	6
4.	SYLLABUS	8
5.	SCHEDULE	9
6.	STUDENTS ATTENDANCE	12
7.	STUDENT FEEDBACK	19
8.	FEEDBACK ANALYSIS REPORT	24
9.	SUMMARY	25



from

Dr. 9. Porya,

Hod - Science & Humanithes,

MPR cottege of Engineering & Technology,

Northam - 624 401.

The Principal,

NPR college of Engineering of technology,

Northern -624 401.

Respected sin,

Sub: Requesting permission to conduct the Bridge Course tor all the first year students - Reg,

we have Planned to conduct the Bridge course for all the first year students from Ob. Do. 19, 19 to 09. CG. 19.

The Thaugural Function of this course will be on Os. OB. 19 at 2.00 p.m. in NPRCET Auditorium. The Sylvabous and schedule for this Bridge course is attached herewith for your attention. Hindly permit us to conduct the same

Thanking you,

Place! Natham

PRINCIPAL | NPR College of Engineering & Technology Natham, Dindigul (Dt) - 624 401 Yours faithfully

(Dr. T. Priya)







Phone No: 04544- 246 500, 246501, 246502.
Website: www.nprcolleges.org, www.nprcet.org, Email.nprcetprmcipal@nprcolleges.org

	PE	RMISSION LETTER
Sl. No.	PARTICULARS	
1.	Department / Club	Science & Humanities
2.	Title of the Function	Bridge Course
3.	Function Date	05.08.2019 A.N.
4.	Function Name	Bridge Course
5.	A. Chief Guest Name	Dr. K.K. Shyam Umasankar, Executive Director, NPRGI
	B. Mode of Transport Receiving	No
	C. Mode of Transport Sending	No
	D. Honoring	
	i. Memento	No
	ii. Shawl	No
	iii. Bouquet	No .
	E. Tiffin / Lunch / Dinner	No
	F. Tea & Snacks	No
6.	Tea & Snacks for staff	No
7.	Invitation & Flex Designing	
	A. Printing Invitation Model	Yes
	B. No. of Invitations / Brochures	No
	C. Invitation Distribution	No
	i. Name list by Post	No
	ii. Name list by person	No
8.	Reception things requirement	
	A. Table & Table Cloth	Yes
	B. Tray & Tray Cloth	Yes
	C. Sandal	Yes
	D. Kungumam	Yes
	E. Sweet	Yes





# NPR College of Engineering & Technology NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.

NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India. Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution.



Phone No: 04544-246 500, 246501, 246502.

Website: www.nprcolleges.org, www.nprcet.org, Email.nprcetprincipal@nprcolleges.org

9.	Hall & Seating arrangements	NPRCET Auditorium
	A. No. of Staff & students	184 students & 10 staff members
	B. No. of Chairs on the stage	2
	C. No. of VIP in front of the stage	No
	i. Prayer Song	Yes
	ii. National Anthem	Yes
	D. Podiums	Yes
	E. Tea Poy	Yes
	F. Flower Wash	Yes
	G. Water Bottle & Glasses	No
10.	Advertisement	
	A. Photographer time	2.00 p.m.
	B. Daily News	No .
11.	Feedback form needed	Yes

HoD

Head of the Department

Department of Mathematics

NPR College of Engineering & Technology

Natham, Dindigul (DT) - 624 401.

Principal

PRINCIPAL

NPR College of Engineering & Technology Natham, Dindigul (Dt) - 624 401





# NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution.

Phone No: 04544- 246 500, 246501, 246502.

Website: www.nprcolleges.org, www.nprcet.org, Email.nprcetprincipal@nprcolleges.org



NPRCET/OFF/S&H/BC/2019-2020

01.08.2019

#### **CIRCULAR**

It is to inform that NPR College of Engineering & Technology is conducting the Bridge Course for all First year (2019-2023 batch) students from 06.08.2019 to 09.08.2019. The Bridge Course Inaugural Function is conducted on 05.08.2019 in NPRCET Auditorium at 2.00 p.m. For further details contact First year HoD regarding this Bridge course.

NPR College of Engineering & Technology Natham, Dindigul (Dt) - 624 401

#### Copy to:

- 1. Administrative office for information
- 2. All HODs
- College Notice Board
- 4. File





NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.
Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai.
An ISO 9001:2015 Certified Institution.



Phone No: 04544- 246 500, 246501, 246502.

Website: www.nprcolleges.org, www.nprcet.org, Email:nprcetprincipal@nprcolleges.org

# The Management, Principal, Staff and Students Cordially invite you for the inauguration of "Bridge Course"

On 5<sup>th</sup> August 2019

Venue: NPRCET Auditorium at 02.00 p.m.

#### **Patron**

Dr. K.K. Shyam Umasankar

Executive Director,

NPR Group of Institutions

Presides over the function

#### Dr. B. Maruthukannan

Principal,

NPR College of Engineering & Technology
Felicitates the function

#### Organized by

Department of Science & Humanities,

NPR College of Engineering & Technology,

NPR Nagar, Natham.





# NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution.



Phone No: 04544- 246 500, 246501, 246502.

Website: www.nprcolleges.org, www.nprcet.org, Email:nprcetprincipal@nprcolleges.org

#### **AGENDA**

1. Prayer Song

: Tamilthai Vazhthu

2. Welcome Address

: Mrs. K. Kavitha, AP-English

3. Felicitation Address

: Dr. B. Maruthukannan,

Principal

4. Presidential Address

: Dr. K.K. Shyam Umasankar

Executive Director,

NPR Group of Institutions, Natham

5. Vote of Thanks

: Mrs. A. Kanimozhi, ASP-Maths

6. National Anthem





NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India. Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution.

Phone No: 04544- 246 500, 246501, 246502.

Website: www.nprcolleges.org, www.nprcet.org, Email:nprcetprincipal@nprcolleges.org



#### BRIDGE COURSE SYLLABUS

2 Communicative English Speaking, Listening, Reading, Writing practices, Interacting **Engineering Maths** Differentiation - Derivatives of all elementary functions, Rules of differentiation: Derivative of sum, Difference, product rule, Quotient rule, Integration - Integral of a function, Standard forms of the integral calculus, Definite Integrals 2 **Engineering Physics** Properties of MatterOptics, Waves and Oscillations, Electricity and Magnetism, Semiconductor Electronics 2 **Engineering Chemistry** Material Chemistry, Thermodynamics and Equilibrium, Basics of Electrochemistry **Computer Practices** Principles of Operating Systems, Programming Language Concepts **Engineering Graphics** Principles of drawing, lines, type of lines, usage of Drawing instruments, lettering 14 Induction Program of all Departments & Alumni talk 32 HOURS **TOTAL** Prepared by: Mrs. A.Kanimozhi, ASP-Maths

Approved by:

Head of the Department Department of Mathematics

MPR Contact of the inection & Technology Machan , Dindigel , -1) - 60, 401,

Coordinator - IQAC

NPR College of Engineering & Technology PR College of Engineering & Technology Natham, Dindigul (Dt)-624 401

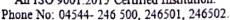
Principal

PRINCIPAL

Natham, Dindigul (Dt) - 624 401



NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India. Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution.



Website: www.nprcolleges.org, www.nprcet.org, Email:nprcetprincipal@nprcolleges.org



#### TIME TABLE FOR BRIDGE COURSE

#### I YEAR - A SEC

Period	1	Break		2	3	Lunch	5	6	7	8
Time	9.00 – 9.50	9.50– 10.40	10.40 - 11.00	11.00 - 11.50	11.50- 12.40	12.40 - 1.30	1.30 - 2.15	2.15 - 3.00	3.00 - 3.45	3.45 4.30
06.08.19	Induction – Mech			РНҮ	СНЕ		Inductio	n - Civil	ALUMNI TALK	
07.08.19	Induction – ECE		BREAK	ENG	MAT	СН	Induction	n - MBA	1	EG
08.08.19	Induction – EEE		BRE	СНЕ	MAT	LUNCH	СР	MAT	СР	LAB
09.08.19	Induction	on – CSE		Е	G		ENG	РНҮ	MAT	СР

**Induction Program** 

- Department HoDs

Communicative English (Eng)

- Mrs. K.Kavitha, AP-English

Engineering Mathematics (Mat)

- Mrs. A.Kanimozhi, ASP-Maths

Engineering Physics (Phy)

- Mr. A.Sakthibalaji, AP-Physics

Engineering Chemistry (Che)

- Mr. M.Soundara Manivel, AP-Chemistry

Computer Programming (CP)

- Mr. J. Viswanath, HoD-CSE

Computer Programming Lab (CP Lab)- Mr. J.Viswanath, HoD -CSE

Engineering Graphics (EG)

- Dr. B. Maruthukannan, Principal

Alumni Talk

- Mr. S.Seshan, Alumni of NPRCET, (2014-2018 CSE Dept.)

Software Engineer, eNoah i Solutions, Chennai.

Head of the Department Department of Mathematics MPR College of Engineering & Technology

Natham, Dindigul (DT) - 624 401.

Coordinator - IQAC

NPR College of Engineering & Technology PR College of Engineering & Technology

Natham, Dindigul (Dt)-624 401

PRINCIPAL

Natham, Dindigul (Dt) - 624 401





NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India. Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution.



Phone No: 04544- 246 500, 246501, 246502.

Website: www.nprcolleges.org, www.nprcet.org, Email.nprcetprincipal@nprcolleges.org

#### TIME TABLE FOR BRIDGE COURSE

#### I YEAR - B SEC

Period	1	Break		2	3	Lunch	5	6	7	8
Time	9.00 – 9.50	9.50- 10.40	10.40 - 11.00	11.00 - 11.50	11.50- 12.40	12.40 – 1.30	1.30 – 2.15	2.15 – 3.00	3.00 - 3.45	3.45 - 4.30
06.08.19	Induction	n – Mech		Е	G		Induction - Civil		ALUMNI TALK	
07.08.19	Inductio	n – ECE	AK	МАТ	ENG	<b>H</b> .	Induction	n - MBA	E	GG
08.08.19	Induction – EEE		BREAK	СНЕ	PHY	ГОИСН	CP I	LAB	MAT	MAT
09.08.19	Inductio	on – CSE		СР	MAT		PHY	СНЕ	ENG	СР

Induction Program

- Dept HoDs

Communicative English (Eng)

- Ms. R.Sindhu, AP-English

Engineering Mathematics (Mat)

- Mrs. A.Uma maheshwari, AP-Maths

Engineering Physics (Phy)

- Ms. G.Sornambigai, AP-Physics

Engineering Chemistry (Che)

- Mr. P.Karthik, AP-Chemistry

Computer Programming (CP)

- Mrs. V.Sujitha, AP-CSE

Computer Programming Lab (CP Lab)- Mrs. V.Sujitha, AP-CSE

Engineering Graphics (EG)

- Mr. S.Joshua, AP-Mech

Alumni Talk

- Mr. S.Seshan, Alumni of NPRCET, (2014-2018 CSE Dept.)

Software Engineer, eNoah i Solutions, Chennai.

Head of the Department

Department of Mathematics

Coordinator - IOAC

PRINCIPAL

NPR College of Engineering & Technology MPR College of Engineering & Technology NPR College of Engineering & Technology Natham, Dindigul (DT) - 624 401.

Natham, Dindigul (Dt)-624 401

Natham, Dindigul (Dt) - 624 401





NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India. Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution.



Phone No: 04544- 246 500, 246501, 246502. Website: www.nprcolleges.org, www.nprcet.org, Email:nprcetprincipal@nprcolleges.org

#### TIME TABLE FOR BRIDGE COURSE

#### I YEAR - C SEC

	Period	1	Break		2	3	Lunch	5	6	7	8
	Time	9.00 – 9.50	9.50- 10.40	10.40 - 11.00	11.00 - 11.50	11.50- 12.40	12.40 - 1.30	1.30 - 2.15	2.15 – 3.00	3.00 - 3.45	3.45 – 4.30
	06.08.19	Induction	n – Mech		ENG	MAT		Induction - Civil		ALUMNI TALK	
	07.08.19	Inductio	on – ECE	AK	Е	G	5	Inductio	n - MBA	СР	LAB
-	08.08.19	Inductio	on – EEE	BREAK	PHY	MAT	LUNCH	СНЕ	МАТ	СР	ENG
	09.08.19	Induction	on – CSE		CP	СНЕ		EG		PHY	MAT

Induction Program

- Dept HoDs

Computer Programming Lab (CP Lab)- Mrs. J.Prisca Mary, AP-CSE

Communicative English (Eng)

- Ms. S.Suganya, AP-English

Engineering Mathematics (Mat)

- Mrs. R.Muthukumari, AP-Maths

Engineering Physics (Phy)

- Mrs. K.Poorani, AP-Physics

Engineering Chemistry (Che)

- Mr. R.Balakumar, AP-Chemistry

Computer Programming (CP)

- Mrs. J.Prisca Mary, AP-CSE

Engineering Graphics (EG)

- Mr. G.Sethuraj, AP-Mech

Alumni Talk

- Mr. S.Seshan, Alumni of NPRCET, (2014-2018 CSE Dept.)

Software Engineer, eNoah i Solutions, Chennai.

Head of the Department

Coordinator - IQAC

Natham, Dindigul (Dt)-624 401

NPR College of Engineering & Technology NPR College of Engineering & Technology Natham, Dindigul (Dt) - 624 401

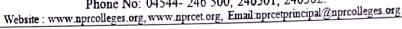
Department of Mathematics NPR College of Engineering & Technology Natham, Dindigul (DT) - 624 401.



# NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution.

Phone No: 04544- 246 500, 246501, 246502.





# **DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING**

#### STUDENTS ATTENDANCE

CLASS: I YEAR - A SEC

S. No.	NAME	06.08.19	07.08.19	08.08.19	09.08.19
1	ABUROR AHAMED K	1	,	,	/
2	AFRINSHIFANA A	1		/	/
3	AJITHKUMAR K		,	1	1
4	AMIZHTHAA B			,	1
5	ARAVIND K	1		1	,
6	ARAVINTHRAJ K	,	,	,	1
7	ASMAROSHAN T	ab	1	1	1
8	BALAJI M (2001)	1	,	,	1
9	BALAJI M(2002)	1	,	,	1
10	BLESSYJEBAMANI G		,	,	1
11	CHRISTIYA I	,	,	,	1
12	DEVI SRI S	Ab	1	,	, 1
13	DHANALAKSHMI P	/	ab	ab	1
14	DHATHVETHA S	,	,	,	1
15	DHINESH M	1	1	1	1
16	DIVESH V	1	1	,	1
17	DIVYADHARSHINI S	1	1	1	,
18	GAYATHRI M		1	1	,
19	HARISHWARS	1	,	1	1
20	JOSEPHRUMSBILTR	1	,	,	1
21	JYOTHIKA B	1	1	,	1
22	KAMALESH K	1	1	1	1
23	KARUNIAAJ S		,	,	f
24	KEERTHI M		,	1	,
25	KIRTHICK N	1	1	,	,
26	KISHOREKRISHNAA J	,	,	7	,
27	KRISHNAKUMAR P	1	,	1	1
28	MADHUMITHA P	1	,	,	,
29	MANOJKUMAR A	1	1	аь	1
30	MANOJKUMAR S	,	,	,	1
31	MOHAMEDASIF M	,	,	1	1
32	MOHAMEDIBRAHIM J	,	1	,	,
33	MOHAN S	1	,	,	1
34	MOHANBABU B	1	,	,	,
35	MURUGANATHAN M	1	1	,	1
36	MUTHUMOORTHY M	,	1	,	,
37	MUTHURANJANI V	,	1		
38	MYTHILI M	1	1		,
39	NAGAVISHWA G	<b>'</b>	-		





NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution.



Phone No: 04544-246 500, 246501, 246502. proceedings org, www.nprcet.org, Email.nprcetprincipal@nprcolleges.org

	Website: www.nprcolleges.org,	www.nprcet.org, E	man npreeiprincip	a.u.ap.co=18	
40	NALINASHREE N	/	,	1	
41	NANDHAKUMAR G	,	1	<u> </u>	
42	PAVITHRA N	,	1		,
43	PORKODI S	,	1	1	
44	POWSIKADEVI K	,	1		
45	PRABHU C	,	^	1	1
46	PRASANNA D	,	1	1	1
47	RAJESH S	,	1	a5	96
48	RAMVIGNHESHR P	,	1	1	
49	RENUGADEVIN	,	1	,	
50	RIFAYAS	,	,	1	1
51	RISHWANABURVEEN S	,	1	,	1
52	SANONISHA N	1	1	ab	1
53	SARAN G V	1	1	,	1
54	SASMITHAPARVEEN K	1	1	,	1
55	SHAMHIRUTHIK R	)	1	1	as
56	SHARAN S	,	/	1	(
57	SHARMILADEVI G	,	,	,	1
58	SHINY RESHMA J	,	1	,	1
59	SINGARABRINDHA N	1	1	,	•
60	SNEHA P	1	1	1	1
61	SOUNDHARYA S	,	•	1	1
62	SUMUGAPRIYA M	1	,	7	1
63	THAMBIDURAIP K	1	1	,	1
64	THARSHITH A	аь	ab	ab	ab
65	THARUNKUMAR M	,	,	1	1
66	UMANANTHINI N	,	,	,	as.
67	VENKATESH P	1	1	,	,
68	VIKRAM S	,	1	,	,
69	VISHALI K	1	1	,	,
70	YASHICA S	1	,	,	1
	No of Presentees	6=1	69	65	66
	No of Absentees	3	)	5	4
	Class I/C Sign	ANS	ASS	1183	150
	HOD	10	60 -	10	6

NPR College of Engineering & Technology Natham, Dindigul (Dt) - 624 401







Phone No: 04544- 246 500, 246501, 246502. Website: www.nprcolleges.org, www.nprcet.org, Email:nprcetprincipal@nprcolleges.org

# **DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

#### STUDENTS ATTENDANCE

CLASS: I YEAR - B SEC

S. No.	NAME	06.08.19	07.08.19	08.08.19	09.08.19
1	ABDUL JALIL S	AB	AB	1	1
2	AFHRAN NISHA A	,	ſ	1	
3	AJAYKUMAR M	1	)	1	1
4	AKASH T	A	1	1	
5	ANANDAKUMAR A	1	1		
6	BAVITHRA C	,	1	,	
7	BRAMMA S	,	1		1
8	DEVA DHARSHINI N	)	1	1	1
9	DIVYA S	1	1	1	
10	FELIX	1	1	1	1
11	GUHAN P	1	1	,	1
12	GUNA SEAKAR J	1	)	1	1
13	HARI DEEVAGAN M		1	,	1
14	HIFAYA THAQFEEN M			A∌	1
15	INDHUMATHI V	1	1	1	1
16	JANANI R	1		,	,
17	KABALEESHWARI A			,	AB
18	MANGALA DHARSINI R		AB	•	1
19	MANOJKUMAR T		1	,	AB
20	MOHAMED RIBAK B	AB	,		F
21	MONICA R	1	,		,
22 *	MUTHU KUMAR P		,		,
23	NANDHA KUMAR B		,	,	1
24	NANDHINI S	-	1	1	
25	NAVEEN KUMAR S	,	1	,	1
26	PAUL SANTHOSH KUMAR J		1	1	1
27	POORNIMA DEVI P	,	1	1	1
28	PRAVEEN T	,	1	1	1
29	SABITHA I	1	1	,	1
30	SAI PRASANTHY N S	,	1	,	,
31	SANTHOSH PRAKASH M	,			,
32	SARANYA R	,		1	1
33	SATHYA M	1	1	1	1
34	SELVAMBIKAI N	,	1	1	
35	SELVANJALI P	1		,	
36	SHAJITHA BEGUM M	;			
37	SHARUMATHI P				







Phone No: 04544- 246 500, 246501, 246502.
Website: www.nprcolleges.org, www.nprcet.org, Email:nprcetprincipal@nprcolleges.org

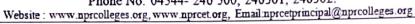
38	SIVAPRIYA R	Į.		^	,
39	SIVASAKTHI	,	,	43	AB.
40	SOUNDHARYA V	,	,	1	,
41	SRINIVASH A	,	,		
42	SRIVATHS KARTHIC G	1	,		,
43	SUBHASHINI K		,	,	1
44	SUJITHA P		,	,	
45	SURYA K		,	,	
46	THILAGAVATHY V	,	,	<u>'</u>	AB
47	THIRISHA P		1		1
48	THIRUNAVUKKARASAR T	1	1		
49	THIYAGARAJAN S	<u>,</u>	,		
50	VAISHALI S				
	No of Presentees	48	10	48	46
	No of Absentees	02	02		04
	Class I/C Sign	35/	25	02	85
	HOD	Jo.	1	00 -	1

PRINCIPAL NPR College of Engineering & Technology Natham, Dindigul (Dt) - 624 401





Phone No: 04544- 246 500, 246501, 246502.





#### DEPARTMENT OF MECHANICAL ENGINEERING

#### STUDENTS ATTENDANCE

CLASS: I YEAR - C SEC

S. No.	NAME	06.08.19	07.08.19	08.08.19	09.08.19
1	ABILASH A	1	1	/	1
2	ADITHYA RAJ V. I	,		/	1
3	ANBARASAN V	,	1	/	1
4	ASWINBALAJI S		,	1	1
5	AYYAM PERUMAL P	,	,		1
6	BALAKUMARESAN S	,	1	,	/
7	CHINNAMARUTHU M	,	,	1	1
8	DINESHPANDI B	,	1	1	1
9	GOKUL.G	1	AB	-/	/
10	GOWTHAMAN M	1	1	1	/
11	HARRISH M	,	1	1	/
12	IMAAN MOHAMED	1	,	1	1
13	MAHA LAKSHMI G	- /	1	,	1
14	MANIKANDAN N	,	1	,	1
15	MANIKANDAN R	1	1	,	1
16	MEENAKSHI SUNDARAM.G	,	,	/	/
17	MOHAMED FAROOK M	,	1	/	1
18	MOHAMED SIDDIQ A	1	,	1	<i>t</i>
19	MOHANA RAGUL P	1	1	AK	1
20	MUGESHWARAN N	,	,	,	1
21	MUTHUSAMY P	1	/	A	<i>)</i>
22	NAGARAJ S	,	1	1	,
23	NAVEENRAJ K	,	1	1	ſ
24	NITHESWAR M	,	,	1	,
25	PAYAVULLA SAI PRASAD	AB	AB	AB	AB
26	RAGHULPANDIAN B	1	A	/	,
27	RAKESH M	٨	1	1	1
28	RAKESH S	,	+	,	,
29	RAMAKRISHNAN B	1	1	/	
30	RAMANAN M	1	,		,
31	RAMKUMAR A	1	,	1	,
32	RUBAN P	1	,	1	,
33	SANGARAN S	1	,	AB	,
34	SANKAR G	/	1	1	,
35	SARAVANAKUMAR M	,	,	,	,
36	SHAARIF AHAMED S	1	,	,	,
37	SHOBANA K	1	1	1	,
38	SIVA KUMAR S	1	1	,	1
39	VELPACKIYARAJ M	1	1	A	,
	No of Present	38	1		,
	No of Absent	01	00	03	61
	Class I/C Sign	00	SA	CM	OI MS
	HOD	(A) -	10-	70	1 2
	1	4	- A	4	4



MPR Conege of Engineering & Technology Natham, Dindigul (Dt) - 624 401



NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution. Phone No: 04544- 246 500, 246501, 246502.



Website: www.nprcolleges.org, www.nprcet.org, Email:nprcetprincipal@nprcolleges.org

## DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

#### STUDENTS ATTENDANCE

CLASS: I YEAR - C SEC

S. No.	NAME	06.08.19	07.08.19	08.08.19	09.08.19
1	AHAMED AFZAR A	,	,	,	1
2	ARAVINDKUMAR K	1	,		
3	GURU PRASATH A	1	1		
4	KARTHI KEYAN R	1		1	
5	KASTHURI M	1	1	1	
6	LAKSHMI PRIYA A	1	1	1	
7	LOGESHWARAN N	1	j	1	1
8	MUTHUPANDI M	,	1	1	1
9	PITCHIYATHA D	1	1	1	1
10	POORNAKUMAR V	,	1	1	1
11	PRADAPKANNAN B	1	1	,	AB
12	RAJAMURUGAN M	1	1	1	1
13	RAJASEKAR M	1	1	1	1
14	SUJEETHRAN S	,	1	1	1
15	USHADEVI C	AB	AB	AB	1
16	VIGNESH M	1	1	1	1
	No of Presentees	15	15	15	15
	No of Absentees	01	01	01	01
	Class I/C Sign	RS	PS	RS	RS
	HOD	las	0	Le -	12



PRINCIPAL NPK College of Engineering & Technology Natham, Dindigul (Dt) - 624 401



Phone No: 04544- 246 500, 246501, 246502.

Website: www.nprcolleges.org, www.nprcet.org, Email.nprcetprincipal@nprcolleges.org



#### DEPARTMENT OF CIVIL ENGINEERING

#### STUDENTS ATTENDANCE

CLASS: I YEAR - C SEC

S. No.	NAME	06.08.19	07.08.19	08.08.19	09.08.19
1	ARUNKUMAR N	/	1	,	,
2	JEEVITHA C	,	,	1	,
3	NAVEENRAJ S	,	,	,	
4	SANJAY K		1		
5	SARANYA DEVI S			,	
6	SRI BALAJI P	,		1	
7	SUBASH S	,	,	!	
8	SUDHARSAN K	,	•	!	
9	VENKATESAN R		,	1	
	No of Presentees	9	9	a	- 1
	No of Absentees				
	Class I/C Sign	Xt	nn	LV	- M
	HOD	100	1		AA

NPR College of Engineering & Technology Natham, Dindigul (Dt) - 624 401





## NPR College of Engineering & Technology NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.

NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai.

An ISO 9001:2015 Certified Institution.



Phone No: 04544- 246 500, 246501, 246502.

Website: www.nprcolleges.org, www.nprcet.org, Email:nprcetprincipal@nprcolleges.org

#### **DEPARTMENT OF SCIENCE & HUMANITIES**

#### STUDENT FEEDBACK

Name of the Student:	A. Abilash	Year / Semester:	I/I-mees
Name of the Program:	Bridge C	owsl	

S.NO.	CONTENT	EXCELLENT	GOOD	FAIR	SATISFACTORY
1	Course Content	_			
2	Way of exposed new knowledge and practices		/		
3	Examples provided during this course		/		<i>i</i>
4	Course delivered by Resource Person				
5	Time Management	/			
6	Overall rating of this course	/			
7	Any other Comments / Suggestions	Helpm	e ro	malee	anterest -

PROGRAM COORDINATOR

HoD/S&H

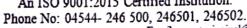
Head of the Department
Department of Mathematics
NPR College of Engineering & Technology
Natham, Dindigul (DT) - 624 401.

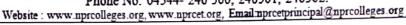




NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution.







#### DEPARTMENT OF SCIENCE & HUMANITIES

#### STUDENT FEEDBACK

Name of the Student :	M. Vi great	Year / Semester:	I	IFFF
Name of the Program:	Bridge C	omse		

S.NO.	CONTENT	EXCELLENT	GOOD	FAIR	SATISFACTORY
1	Course Content	/			
2	Way of exposed new knowledge and practices	/			
3	Examples provided during this course		/		
4	Course delivered by Resource Person	/			
5	Time Management			/	
6	Overall rating of this course	1	/		
7	Any other Comments / Suggestions	Ener	e Cer	stan 1	nas good

PROGRAM COORDINATOR

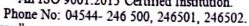
Head of the Department Department of Mathematics NPR College of Engineering & To Smology
Nathum, Dindigul (DT) - Co. 411.

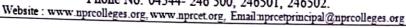




NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.

NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India. Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution.







#### DEPARTMENT OF SCIENCE & HUMANITIES

#### STUDENT FEEDBACK

Name of the Student: Namerray . S	Year/Semester: IlICusy
Name of the Program: Bridge Gur	ge .

S.NO.	CONTENT	EXCELLENT	GOOD	FAIR	SATISFACTORY
1	Course Content	✓			
2	Way of exposed new knowledge and practices		/		
3	Examples provided during this course	\\frac{1}{2}			
4	Course delivered by Resource Person	✓ ·			08
5	Time Management		V		
6	Overall rating of this course	- V			
7	Any other Comments / Suggestions	Topics	arte	Good	

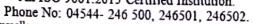
PROGRAM COORDINATOR

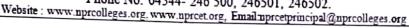
Head of the Department Department of Mathematics MPR College of Engineering & Technology Natham, Dindigul (DT) - 624 401.





NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.
Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution.







#### DEPARTMENT OF SCIENCE & HUMANITIES

#### STUDENT FEEDBACK

Name of the Student:	- SCHOLLAR IN	Year / Semester:	First   Hese
Name of the Program:	Bridge Course		

S.NO.	CONTENT	EXCELLENT	GOOD	FAIR	SATISFACTORY
1	Course Content	V .			
2	Way of exposed new knowledge and practices	V			
3	Examples provided during this course	V			
4	Course delivered by Resource Person		V		
5	Time Management		~		
6	Overall rating of this course	V			
7	Any other Comments / Suggestions	Nice	Examp		

PROGRAM COORDINATOR

Head of the Department Department of Mathematics NPR College of Engineering & Technology Natham, Dlodigul (DT) - 624 401.







Phone No: 04544- 246 500, 246501, 246502. Website: www.nprcolleges.org, www.nprcet.org, Email.nprcetprincipal@nprcolleges.org

#### **DEPARTMENT OF SCIENCE & HUMANITIES**

#### STUDENT FEEDBACK

Name of the Student: 'KARAVIND	Year / Semester:	I	1 I	IECE
Name of the Program: BRIDGE COURSE				

S.NO.	CONTENT	EXCELLENT	GOOD	FAIR	SATISFACTORY
1	Course Content	<b>V</b>			
2	Way of exposed new knowledge and practices	V			
3	Examples provided during this course		/		
4	Course delivered by Resource Person		V.		
5	Time Management				V
6	Overall rating of this course				
7	Any other Comments / Suggestions	VERY	INTERES	T	

PROGRAM COORDINATOR

out of the Departments Department of Mathematics MPR College of Engineering & Technology Natham, Dindigul (DT) - 634 401.





NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India. Approved by AICTE, New Delhi & Affiliated to Anna University, Chemai. An ISO 9001:2015 Certified Institution.

Phone No: 04544- 246 500, 246501, 246502.





#### **DEPARTMENT OF SCIENCE & HUMANITIES**

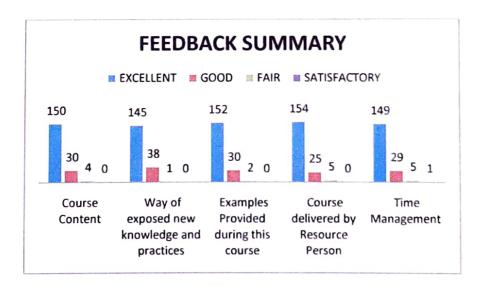
#### **BRIDGE COURSE**

#### STUDENT FEEDBACK SUMMARY REPORT

**TOTAL STRENGTH: 184** 

DATE: 09.08.19

SL. NO.	CONTENT	EXCELLENT	GOOD	FAIR	SATISFACTORY
1.	Course Content	150	30	4	0
2.	Way of exposed new knowledge and practices	145	38	1	0
3.	Examples Provided during this course	152	30	2	0
4.	Course delivered by Resource Person	154	25	5	0
5.	Time Management	149	29	5	1
6.	Average	150	30.4	3.4	0.2



PROGRAM COORDINATOR 1.2.7 Hall

IOAC

PRINCIPAL

Head of the Department
Department of Mathematics

Coordinator - IQAC ~

PRINCIPAL

NPR College of Engineering & Technology, Natham, Dindigul (DT) - 624 401.

NPR College of Engineering & Technolo
Natham, Dindigul (Dt)-624 401
Natham, Dindigul (Dt) - 624 401





Phone No: 04544- 246 500, 246501, 246502.

Website: www.uprcolleges.org, www.uprcet.org, Email:uprcetprincipal@uprcolleges.org



## Report on Bridge Course

: NPRCET Auditorium Venue

: All First year students **Participants** 

: Bridge Course Event

: Internal Faculties Resource Persons

: 184 No. of Participants



**Principal Address** 



Students interaction during Inaugural Function





NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India. Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution.

Phone No: 04544- 246 500, 246501, 246502.

Website: www.uproolleges.org, www.uproet.org, Email:uproetprincipal@uproolleges.org





Students attending the Induction Program

NPR College of Engineering & Technology organized a Bridge course for all the first year students. It was inaugurated on 05.08.2019 in NPRCET Auditorium and the Bridge course was conducted from 06.08.2019 to 09.08.2019.

Mrs. K. Kavitha, Assistant Professor of English, welcomed the gathering.

Dr. B. Maruthukannan, Principal, delivered the felicitation address. During his speech he explained the importance and responsibilities of engineers for the modern world. He also told the students to learn new technologies without any flaws.

He added that the bridge course for newly admitted students is conducted every year in the first week of first semester classes. The main objective of the course is to bridge the gap between subjects studied at higher secondary level and subjects they would be studying in engineering to give students the confidence and skills to successfully transition to college and new curriculum.

The program was presided by Dr. K.K.Shyam Umasankar, Executive Director, NPR Group of Institutions. He greeted all the students who had joined in our college. During his speech he explained the importance of bridge course.

The bridge course was conducted as per the schedule.

The department HoDs explained about their department facilities, infrastructure, lab facilities, add on course details, job opportunities in public and private sectors, placement details, recruited companies in the campus drive and alumni students' relationship with the college. Also, they clearly explained about opportunities in higher studies and in research fields.



NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India. Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution.



Phone No: 04544- 246 500, 246501, 246502. Website: www.nprcolleges.org, www.nprcet.org, Email:nprcetprincipal@nprcolleges.org

The alumni from department of CSE (2014-2018) batch Mr. S.Seshan, Software Engineer, eNoah i Solutions, Chennai, shared his life in NPRCET and explained about his job nature and the experience in his field. He also gave more valuable points to improve the communication skills and technical skills of the students.

In Engineering Graphics the faculties explained about its needs in all engineering program with more real time examples.

The faculties from English department delivered the course knowledge about communicative English. The faculties explained the necessity of that subject in curriculum and beyond the curriculum.

Computer science department faculties delivered the basics of computer and the course knowledge about the computer programming with hands-on session.

Department of Mathematics explained the importance of Mathematics in engineering. It is one of the fundamental subjects in the engineering curriculum. However, there is a gap in mathematics learnt at the higher secondary level and the mathematics they are going to study in the engineering program.

Department of Physics explained the fundamental subjects in the engineering curriculum and explained the requirement and necessity of this subject in all Engineering program and the knowledge about physics.

The faculties from department of Chemistry elaborated the applications of chemistry for engineers and also explained the concepts with real time examples.

At the end of the bridge course the valedictory function was conducted on 09.08.19 in the evening. During this function the students had given the experience about the bridge course. The students mentioned that they got the confidence to complete their respective engineering program.

Mrs. A. Kanimozhi, Associate Professor of Mathematics delivered the vote of thanks.

The program came to an end with the National Anthem.

OD-OR DINATOR

Head of the Department

Department of Mathematics

NPR College of Engineering & Technology

Natham, Dindigul (DT) - 624 401.

NPR College of Engineering & Technology

Natham, Dindigul (Dt)-624 401







Phone No: 04544- 246 500, 246501, 246502. Website: www.nprcolleges.org, www.nprcet.org, Email:nprcetprincipal@nprcolleges.org

## **EDC PROGRAM DETAILS**



# NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution.

Phone No: 04544- 246 500, 246501, 246502.

Website: www.nprcolleges.org, www.nprcet.org, Email:nprcetprincipal@nprcolleges.org





ef Guest Mr.S.Sriram Vasanth Prasad, Lawyer & Proprietor, Paryatana Software and Website Development Company, Palani

Coordinator - EDC AFR College of Engineering & Technolog NPR College of Engineering & Tech Batham, Dindigal (Dt)-624 401

Principal

PRINCIPAL

Natham, Dineigul (Dt) - 624 401





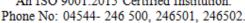
Website: www.nprcolleges.org, www.nprcet.org, Email:nprcetprincipal@nprcolleges.org

## SAMPLE PPT CLASS NOTES LINK



# VPR College of Engineering & Technology NPR Nagar, Natham, Dindigul - 624401, Tamil Nadu, India.

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai. An ISO 9001:2015 Certified Institution.



Website: www.nprcolleges.org, www.nprcet.org, Email:nprcetprincipal@nprcolleges.org



- 1. <a href="https://www.nprcolleges.org/site/download?file=CS8351-+DPSD+Unit+1.pdf">https://www.nprcolleges.org/site/download?file=CS8351-+DPSD+Unit+1.pdf</a>
- 2. <a href="https://www.nprcolleges.org/site/download?file=BMI+PPT+UNIT+1.pdf">https://www.nprcolleges.org/site/download?file=BMI+PPT+UNIT+1.pdf</a>
- 3. <a href="https://www.nprcolleges.org/site/download?file=2.3.2psgu2.pdf">https://www.nprcolleges.org/site/download?file=2.3.2psgu2.pdf</a>
- 4. <a href="https://www.nprcolleges.org/site/download?file=2.3.2ppceul.pdf">https://www.nprcolleges.org/site/download?file=2.3.2ppceul.pdf</a>
- 5. <a href="https://www.nprcolleges.org/site/download?file=2.3.2dmeul.pdf">https://www.nprcolleges.org/site/download?file=2.3.2dmeul.pdf</a>
- 6. <a href="https://www.nprcolleges.org/site/download?file=UNIT+-+]+POM.pdf">https://www.nprcolleges.org/site/download?file=UNIT+-+]+POM.pdf</a>
- 7. <a href="https://www.nprcolleges.org/site/download?file=2.3.2mmu5.pdf">https://www.nprcolleges.org/site/download?file=2.3.2mmu5.pdf</a>



Dr. J.SUNDARARAJAN

B.E. M. Tech., Ph.D.

Principal

N.P.R. College of Engineering & Techno. Natham, Dindigut (Dt) - 624 401.