



EXCEL ENGINEERING COLLEGE

(Autonomous)

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai
Accredited by NBA (AERO, CSE, ECE & MECH), NAAC with "A+" and Recognised by UGC (2f & 12B)
KOMARAPALAYAM - 637303

REQUEST LETTER

28.12.2022

From

Mr N.Sreenivasaraja,
Assistant Professor,
Department of Aeronautical Engineering,
Excel Engineering College,
Komarapalayam.

To

Head of the Department,
Department of Aeronautical Engineering,
Excel Engineering College,
Komarapalayam.

Respected Sir,

Sub: Seeking permission to conduct "GATE Coaching Class" - Reg.

The Department of Aeronautical Engineering is planning to conduct "GATE Coaching Class" for the Academic Year 2022-23 from 23.01.2023 at evening 5:00 pm to 6:30 pm. So we request you to give permission to conduct GATE Classes for the Students.

Thanking You

Yours Truly,



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KOMARAPALAYAM - 637303

Department of Aeronautical Engineering

Academic Year 2022-23

Ref: EEC/AERO/GATE/2022-23/01

Date: 02.01.2023

CIRCULAR

Department of Aeronautical Engineering is planned to conduct "GATE Coaching Class" from 23.01.2023 at 5.00 pm to 6:30 pm. interested students are directed to enroll their name to the respective Coordinator.


Coordinator




HOD

Dr.S.P.VENKATESAN. M.E., Ph.D.,
HEAD OF THE DEPARTMENT,
DEPARTMENT OF AERONAUTICAL ENGINEERING,
EXCEL ENGINEERING COLLEGE
KOMARAPALAYAM - 637 303

To:

Notice Board

Copy to:

1. Principal
2. HOD File
3. Academic Coordinator
4. Placement Coordinator



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Department of Aeronautical Engineering

Academic Year 2022-23

GATE Coaching Class Schedule

Day	Name of the Subject	Subject In charge
Day-1	Aerodynamics	N.Sreenivasaraja
		R.Roopesh
		M.Goutham
Day-2	Engineering Mathematics	M.Pavithra
Day-3	Flight Mechanics	G.Velmurugan
		M.Nambirajan
		S.Balasundaram
Day-4	Space Dynamics	D.Vadivel
		S.Prabhu
Day-5	Propulsion	R.Roopesh
		M.Sanjay
		J.Senthil Kumar
Day-6	Structures	K.Vijay Babu
		S.R.Arun
		S.Karthik

Coordinator



HOD

Dr.S.P.VENKATESAN. M.E., Ph.D.,
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DEPARTMENT OF AERONAUTICAL ENGINEERING,
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DEPARTMENT OF AERONAUTICAL ENGINEERING

ACADEMIC YEAR 2022-2023

GATE COACHING CLASS (5:00 pm to 6:30 pm)

S.NO.	NAME OF THE SUBJECT	SYLLABUS	NAME OF THE FACULTY
1.	Engineering Mathematics	<p>Core Topics: Linear Algebra: Vector algebra, Matrix algebra, systems of linear equations, rank of a matrix, Eigen values and eigenvectors.</p> <p>Calculus: Functions of single variable, limits, continuity and differentiability, mean value theorem, chain rule, partial derivatives, maxima and minima, gradient, divergence and curl, directional derivatives. Integration, Line, surface and volume integrals. Theorems of Stokes, Gauss and Green.</p> <p>Differential Equations: First order linear and nonlinear differential equations, higher order linear ODEs with constant coefficients. Partial differential equations and separation of variables methods.</p> <p>Special Topics: Fourier Series, Laplace Transforms, Numerical methods for linear and nonlinear algebraic equations, Numerical integration and differentiation.</p>	M.Pavithra
2.	Flight Mechanics	<p>Core Topics: Basics: Atmosphere: Properties, standard atmosphere. Classification of aircraft. Airplane (fixed wing aircraft) configuration and various parts.</p> <p>Airplane performance: Pressure altitude; equivalent, calibrated, indicated air speeds; Primary flight instruments: Altimeter, ASI, VSI, Turn-bank indicator. Drag polar; takeoff and landing; steady climb &</p>	G.Velmurugan M.Nambirajan



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		<p>descent, absolute and service ceiling; cruise, cruise climb, endurance or loiter; load factor, turning flight, V-n diagram; Winds: head, tail & cross winds</p> <p>Static stability: Angle of attack, sideslip; roll, pitch & yaw controls; longitudinal stick fixed & free stability, horizontal tail position and size; directional stability, vertical tail position and size; dihedral stability. Wing dihedral, sweep & position; hinge moments, stick forces;</p> <p>Special Topics: Dynamic stability: Euler angles; Equations of motion; aerodynamic forces and moments, stability & control derivatives; decoupling of longitudinal and lateral-directional dynamics; longitudinal modes; lateral-directional modes.</p>	S.Balasundaram
3.	Space Dynamics	<p>Core Topics: Central force motion, determination of trajectory and orbital period in simple cases.</p> <p>Special Topics: Orbit transfer, in-plane and out-of-plane.</p>	D.Vadivel
			S.Prabhu
4.	Aerodynamics	<p>Core Topics: Basic Fluid Mechanics: Conservation laws: Mass, momentum (Integral and differential form); Potential flow theory: sources, sinks, doublets, line vortex and their superposition; Viscosity, Reynolds number.</p> <p>Airfoils and wings: Airfoil nomenclature; Aerodynamic coefficients: lift, drag and moment; Kutta-Joukowski theorem; Thin airfoil theory, Kutta condition, starting vortex; Finite wing theory: Induced drag, Prandtl lifting line theory; Critical and drag divergence Mach number.</p>	N.Sreenivasaraja
			R.Roopesh



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		<p>Compressible Flows: Basic concepts of compressibility, Conservation equations; One dimensional compressible flows, Fanno flow, Rayleigh flow; Isentropic flows, normal and oblique shocks, Prandtl-Meyer flow; Flow through nozzles and diffusers.</p> <p>Special Topics: Elementary ideas of viscous flows including boundary layers; Wind Tunnel Testing: Measurement and visualization techniques.</p>	M.Gowtham
5.	Structures	<p>Core Topics: Strength of Materials: States of stress and strain. Stress and strain transformation. Mohr's Circle. Principal stresses. Three-dimensional Hooke's law. Plane stress and strain; Failure theories: Maximum stress, Tresca and von Mises; Strain energy. Castigliano's principles. Analysis of statically determinate and indeterminate trusses and beams. Elastic flexural buckling of columns. Flight vehicle structures: Characteristics of aircraft structures and materials. Torsion, bending and flexural shear of thin-walled sections. Loads on aircraft. Structural Dynamics: Free and forced vibrations of undamped and damped SDOF systems. Free vibrations of undamped 2-DOF systems. Special Topics: Vibration of beams. Theory of elasticity: Equilibrium and compatibility equations, Airy's stress function.</p>	D.Vadivel
			S.Balasundaram
			S.Karthik
6.	Propulsion	<p>Core Topics: Basics: Thermodynamics, boundary layers and heat transfer and combustion thermochemistry. Thermodynamics of aircraft engines: Thrust, efficiency and engine performance of turbojet, turboprop, turbo shaft, turbofan and ramjet engines, thrust augmentation of turbojets and turbofan engines. Aerothermodynamics of non-rotating propulsion components such as intakes, combustor and nozzle.</p>	R.Roopesh
			M.Sanjay



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	<p>Axial compressors: Angular momentum, work and compression, characteristic performance of a single axial compressor stage, efficiency of the compressor and degree of reaction.</p> <p>Axial turbines: Axial turbine stage efficiency</p> <p>Centrifugal compressor: Centrifugal compressor stage dynamics, inducer, impeller and diffuser.</p> <p>Rocket propulsion: Thrust equation and specific impulse, vehicle acceleration, drag, gravity losses, multi-staging of rockets. Classification of chemical rockets, performance of solid and liquid propellant rockets.</p>	J.Senthil Kumar
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Aswathy
Coordinator



S.P. Venkatesan
HOD

Dr.S.P.VENKATESAN. M.E., Ph.D.,
HEAD OF THE DEPARTMENT,
DEPARTMENT OF AERONAUTICAL ENGINEERING,
EXCEL ENGINEERING COLLEGE
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Gate Coaching Class Attendance

S.NO	REGISTER NUMBER	NAME OF THE STUDENT	23/1/23	24/1/23	25/1/23	27/1/23	30/1/23	1/2/23
1	730919101002	ABINANTHAN S	/	/	/	/	/	/
2	730919101003	AFTAB S	/	/	/	/	/	/
3	730919101005	AJAI KISHORE T	/	/	/	/	/	/
4	730919101009	AKSHAYA KUMARAN P	/	/	a	/	/	/
5	730919101014	ARAVIND M	/	/	/	/	/	/
6	730919101017	BHAGIYA PRASAD A	/	/	/	/	/	/
7	730919101025	GUHAN N	/	/	/	/	/	/
8	730919101028	HARIPRASAD S V	a	/	/	/	/	/
9	730919101032	JAI KISHORE S	a	/	/	/	/	/
10	730919101036	JEEVANTHINI M	/	/	/	/	/	/
11	730919101039	KALPANA SOUTHRI M	/	/	/	/	/	/
12	730919101048	MANOJ RASAILY	/	/	/	/	/	/
13	730919101051	MD SHAHADAB HOSSAIN SHANTO	/	a	/	a	/	/
14	730919101054	MITHUN M	/	/	/	/	/	/
15	730919101066	NOBY PRINCE R	/	/	/	/	/	/
16	730919101074	PRITHIVIRAJ K	/	/	/	/	/	/
17	730919101078	RAHULRAHAVENDRAN M	/	/	/	/	/	/
18	730919101089	SANTOSH PRAKASH	/	/	/	/	/	/
19	730919101090	SARAN R	/	/	/	a	/	/
20	730919101100	SUBASH DHAKAL	/	/	/	a	/	/
21	730919101101	SUDIP DHAKAL	/	/	/	/	/	/
22	730919101103	SURAJ ADHIKARI	/	/	/	/	/	/
23	730919101110	VANATHI M	/	/	/	/	/	/
24	730919101116	VIVEKA K	/	/	/	/	/	/
25	730919101301	AFRITHI S	/	/	/	/	/	/
26	730919101304	JITHINMON J	/	/	/	/	/	/
27	730919101306	MOHAMMED YOUNUS	/	/	/	/	/	/

A. Selvaraj
Coordinator
28/1/23

[Signatures]
HOD
01/02/2023

HOD / AERONAUTICAL ENGINEERING
EXCEL ENGINEERING COLLEGE,
KOMARAPALAYAM - 637303.



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Photos





EXCEL ENGINEERING COLLEGE

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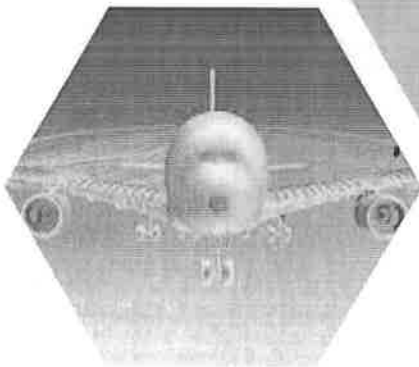
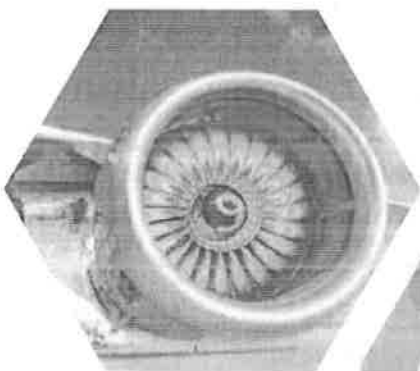
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Department of Aeronautical Engineering

Organizing

Gate Coaching - Aerospace Engineering

From 23.01.2023



Highlights :

- Aerodynamics
- Propulsion
- Flight Dynamics
- Mock Tests

Prof.N.Sreenivasaraja & Prof.R.Roopesh
Coordinator

Cordially Invited by
Dr.S.P.Venkatesan
Head of the Department
Aeronautical Engineering





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DEPARTMENT OF Aeronautical Engineering
ACADEMIC YEAR: 20~~22~~ 20²³

Indirect Assessment of Program Outcomes & Program Specific Outcomes through Curricular and Extracurricular Activities

Student Name : Bhagiyaa Prasad. A

Date: 01/02/2023

Batch : 2019-2023

Year/Semester: IV/VII

Type of Activity: Value added course / Industrial Visit / Implant Training / Guest Lecturer/ Seminar /

Conference / Workshop / Design Contest/ Project Contest / Sports / Games / Social Activities /

Certificate Program / Diploma Course /hackathon/ Ideathon / or any other GATE Coaching

Organizing Institute: Excel Engineering College

Place: Komarapalayam

Provide your level of attainment for the following questions by ✓ in the given

[3 / 2 / 1 Indicates Level of Attainment; 3 – Very Much, 2 – Moderate, 1 – Some Extent]

1. Does this Activity/ Course improve your Technical Skill?

3 2 1

2. Does this Activity /Course improve your Problem Solving Skill?

3 2 1

3. Does this training / Course improve your practical Exposure?

3 2 1

4. Have you learnt any modern tools through this activity/ training?

Yes No if yes name of tool mil

5. Does this activity /training useful to improve your professional ethics?

3 2 1

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6. Does this activity /training useful to apply for any modern research programs?

3 2 1

7. Have you got any ideas to improve our environmental & social needs?

3 2 1

8. Have you ever felt that your communication skill & leadership skill has been improved through this activity?

3 2 1

9. Does this Activity / training useful to improve learning attitude with zeal?

3 2 1

10. Does this Activity /training useful for you to work in multi-disciplinary team?

3 2 1

11. Does this Activity /training improve your mind to face any changes in your life?

3 2 1

Any other Comments:

Extra classes can be arranged for revision.

*Coordinator
view in it*

Sha Prasad
Signature





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DEPARTMENT OF Aeronautical engineering
ACADEMIC YEAR: 2022-2023

Indirect Assessment of Program Outcomes & Program Specific Outcomes through Curricular and Extracurricular Activities

Student Name : Gohan . N

Date: 21/2/23

Batch : 2019 - 2023

Year/Semester: IV / VII

Type of Activity: Value added course / Industrial Visit / Implant Training / Guest Lecturer/ Seminar /

Conference / Workshop / Design Contest/ Project Contest / Sports / Games / Social Activities /

Certificate Program / Diploma Course /hackathon/ Ideathon / or any other Gate Coaching

Organizing Institute: Excel engineering college

Place: Komarapalayam

Provide your level of attainment for the following questions by ✓ in the given

[3 / 2 / 1 Indicates Level of Attainment; 3 – Very Much, 2 – Moderate, 1 – Some Extent]

1. Does this Activity/ Course improve your Technical Skill?

3 2 1

2. Does this Activity /Course improve your Problem Solving Skill?

3 2 1

3. Does this training / Course improve your practical Exposure?

3 2 1

4. Have you learnt any modern tools through this activity/ training?

Yes No if yes name of tool _____

5. Does this activity /training useful to improve your professional ethics?

3 2 1



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6. Does this activity /training useful to apply for any modern research programs?
3 2 1
7. Have you got any ideas to improve our environmental & social needs?
3 2 1
8. Have you ever felt that your communication skill & leadership skill has been improved through this activity?
3 2 1
9. Does this Activity / training useful to improve learning attitude with zeal?
3 2 1
10. Does this Activity /training useful for you to work in multi-disciplinary team?
3 2 1
11. Does this Activity /training improve your mind to face any changes in your life?
3 2 1

Any other Comments:

Duration is required. Session was more useful.
Mock Test is required.

Coordinator
note it



Signature

[Handwritten Signature]

REQUEST LETTER

From

03.02.2023

Mr N.Sreenivasaraja,
Assistant Professor,
Department of Aeronautical Engineering,
Excel Engineering College,
Komarapalayam.

To

The Principal,
Excel Engineering College,
Komarapalayam.

Respected Sir,

Sub: Seeking permission to conduct "TNPSC Coaching Class" - Reg.

The Department of Aeronautical Engineering is planning to conduct "TNPSC Coaching Class" for the Academic Year 2022-23 from 09.02.2023 at evening 5:00 pm to 6:30 pm. So we request you to give permission to conduct TNPSC Classes for the Students.

Thanking You

Yours Truly,

N. Sreenivasaraja
3/2/23

S. P. Srinivasan
HOD 03/02/23



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Department of Aeronautical Engineering

Academic Year 2022-23

Ref: EEC/AERO/TNPSC/2022-23/01

Date: 06.02.2023

CIRCULAR

Department of Aeronautical Engineering is planned to conduct "TNPSC Coaching Class" from 09.02.2023 at 5.00 pm to 6:30 pm. Interested students are directed to enroll their name to the respective Coordinator.

N. Sreenivas
Coordinator 06/2/23

S. D. Srinivas
HOD 06/02/2023

To:

Notice Board

Copy to:

1. Chairman / Vice Chairman
2. Principal
3. HOD File
4. Teaching Coordinator





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ACADEMIC YEAR 2022-23

GATE COACHING CLASS (5:00 pm to 6:30 pm)

S.NO.	NAME OF THE SUBJECT	SYLLABUS	NAME OF THE FACULTY
1.	GENERAL SCIENCE	<p>i. Nature of Universe – Measurement of Physical Quantities – General Scientific Laws in Motion – Force, Pressure and Energy – Everyday application of the basic principles of Mechanics, Electricity, Magnetism, Light, Sound, Heat and Nuclear Physics in our daily life.</p> <p>ii. Elements and Compounds, Acids, Bases, Salts, Petroleum Products, Fertilizers, Pesticides, Metallurgy and Food Adulterants</p> <p>. iii. Main concepts of Life Science, Classification of living organisms, Evolution, Genetics, Physiology, Nutrition, Health and Hygiene, Human diseases. iv. Environmental Science.</p>	Mr. S.R.Arun

2.	GEOGRAPHY	<p>i. Earth Location – Physical Features – Monsoon, rainfall, weather and climate – Water resources – Rivers – Soil, Minerals and Natural resources – Forest and Wildlife – Agriculture pattern.</p> <p>ii. Transport – Communication.</p> <p>iii. Population density and distribution in Tamil Nadu and India.</p> <p>iv. Calamities – Disaster Management – Environment – Climate change.</p>	Mr. J.Senthil Kumar
3.	APTITUDE & MENTAL ABILITY TESTS	<p>i. Simplification – Percentage – Highest Common Factor (HCF) – Lowest Common Multiple (LCM).</p> <p>ii. Ratio and Proportion.</p> <p>iii. Simple Interest – Compound Interest – Area – Volume – Time and Work.</p> <p>iv. Logical Reasoning – Puzzles – Dice – Visual Reasoning – Alpha Numeric Reasoning – Number Series.</p>	Mrs. M. Pavithra & Mr. K. Vijay Babu


Coordinator


HOD 08/02/2022



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Department of Aeronautical Engineering

Academic Year 2022-23

TNPSC Coaching Class Schedule

Day	Name of the Subject	Subject In charge
Day-1	General Science	Mr. S.R.Arun
Day-2		
Day-3	Geography	Mr. J. Senthil Kumar
Day-4		
Day-5	Aptitude and mental Ability Tests	Mrs. M. Pavithra & Mr. K. Vijay babu
Day-6		


Coordinator 6/2/23


HOD 06/02/2023



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TNPSC Coaching Attendance

Academic Year 2022-23

S.No.	Register Number	Name	09.02.2023	10.02.2023	13.02.2023	14.02.2023	15.02.2023	16.02.2023
1	730919101002	ABINANTHAN S	/	/	/	/	/	/
2	730919101003	AFTAB S	/	/	/	/	/	/
3	730919101005	AJAKISHORE T	/	/	/	/	/	/
4	730919101007	AKASH E	/	/	/	/	/	a
5	730919101008	AKHIL JOSE	/	/	/	/	/	/
6	730919101009	AKSHAYA KUMARAN P	/	/	/	/	/	/
7	730919101010	AMAAN NASIM	/	/	/	/	/	/
8	730919101012	ANTONY BESKIN A	a	/	/	/	/	/
9	730919101013	ANWAR BASHA B K	/	/	/	a	a	/
10	730919101014	ARAVIND M	/	/	/	/	/	/
11	730919101015	ARULKUMAR S	/	/	/	/	/	/
12	730919101016	ASIF EQUBAL ANSARI	/	/	/	/	/	/
13	730919101017	BHAGIYA PRASAD A	/	/	/	/	/	/
14	730919101018	BIJOY KRISHNA GUCHHAIT	/	a	/	/	/	/
15	730919101021	CHANDHIRAN B	/	/	/	/	/	/
16	730919101022	DHINESH S	/	/	/	/	/	/
17	730919101023	ELAVARASAN K	/	/	/	/	/	/
18	730919101024	GNANASEKAR M	/	/	/	/	a	/
19	730919101025	GUHAN N	/	/	/	/	/	/
20	730919101026	GUNA M	/	/	a	/	/	/
21	730919101027	GUNAL R	/	/	/	/	/	/
22	730919101028	HARIPRASAD S V	/	/	/	/	/	/
23	730919101030	IRSHAD ALI	/	/	/	/	/	/
24	730919101031	IYAPPAN R	/	/	/	/	/	/
25	730919101032	JAIKISHORE S	/	/	/	a	/	/
26	730919101033	JANMEJAY KUMAR CHAUBEY	a	/	/	/	/	/
27	730919101034	JEEVA R	/	/	/	/	/	/
28	730919101035	JEEVANANDHAM M	/	/	/	/	/	/
29	730919101036	JEEVANTHINI M	/	/	/	/	/	/

30	730919101037	JOTHIPRASANTH M	/	/	/	/	/	/
31	730919101038	JYOTI RANJAN	/	/	/	/	/	/
32	730919101039	KALPANA SOUTHRI M	/	/	/	/	/	/
33	730919101040	KARTHI S	/	/	/	/	/	/
34	730919101041	KAVYA M	/	/	/	/	/	/
35	730919101042	KOUSHIK SHEE	/	/	/	/	/	/
36	730919101043	LAL KRISHNA V	/	/	/	/	/	/
37	730919101044	MAHESWARAN R	/	/	/	/	a	/
38	730919101045	MANI S	/	/	/	/	/	/
39	730919101047	MANISH KUMAR DUBEY	/	/	/	/	/	/
40	730919101048	MANOJ RASAILY	/	/	/	/	/	/
41	730919101049	M.D. FAIZAN	/	a	/	/	/	/
42	730919101052	MD TARIQUE MAHMOOD	/	a	/	/	/	/
43	730919101051	MD.SHAHADAB HOSSAIN SHANTO	/	/	/	/	/	/
44	730919101053	MILAN ANEESH	/	/	/	/	/	/
45	730919101054	MITHUN M	/	/	/	a	/	/
46	730919101056	MOHAMMED MOIN	/	/	/	/	/	/
47	730919101057	MOHAMMED RINSHAD V	/	/	/	/	/	/
48	730919101058	MOHAMMED SUFIYAN ZABI	/	/	a	/	/	/
49	730919101055	MOHAMMED YUSUF	/	/	/	/	/	/
50	730919101059	MONISH G	/	/	/	/	/	/
51	730919101060	MOUNIKA P	a	/	/	/	/	/
52	730919101004	AHAD ALI S K	/	/	/	/	/	/
53	730919101061	MUHAMMED FAROOQUE K	/	/	/	/	/	/
54	730919101062	NAKKALA SRINIVASA RAO	/	/	/	/	/	/
55	730919101063	NAVEEN KUMAR R	/	/	/	/	/	/
56	730919101064	NIRANJAN N	/	/	/	/	/	/
57	730919101065	NIRMAL BENNY	/	/	/	/	/	/
58	730919101066	NOBY PRINCE R	/	/	/	/	/	/
59	730919101068	OWAIS SADR	a	a	/	/	/	/
60	730919101069	POOJA P M	/	/	/	/	/	/
61	730919101070	PRADEEP M	/	/	/	/	/	/
62	730919101074	PRITHIVIRAJ K	/	/	/	/	/	/
63	730919101078	RAHULRAHAVENDRAN M	/	/	/	/	/	/
64	730919101079	RAJU MEER	/	/	/	/	/	a
65	730919101081	RAM PRATAP MAHATO	/	/	/	/	/	/
66	730919101080	RAMESH M	/	/	/	/	/	/
67	730919101083	RANJITH KUMAR A	/	/	/	/	/	/
68	730919101082	RANJITH M	/	/	/	/	/	/

69	730919101084	RAVIRAJ PANDEY	/	/	/	/	/	/
70	730919101086	SAMARJITH SINGH S	/	/	/	/	/	/
71	730919101089	SANTOSH PRAKASH	/	/	/	a	/	/
72	730919101090	SARAN R	/	/	/	/	/	/
73	730919101092	SETHUPATHI S	/	/	/	/	a	/
74	730919101093	SHAMS ALTAMASH ANSARI	/	/	/	/	/	/
75	730919101095	SHANMUGA SUNDARAM A	/	/	/	/	/	/
76	730919101094	SHANMUGAPRIYAN K	/	/	/	/	/	/
77	730919101096	SIVANESAN K	/	/	/	/	/	/
78	730919101097	SOMASUNDARAM R	/	/	/	/	/	/
79	730919101098	SOUMYADIP SHIT	/	/	/	/	/	/
80	730919101099	SOURAV BISWAS	/	a	a	/	/	/
81	730919101100	SUBASH DHAKAL	/	/	/	/	/	/
82	730919101101	SUDIP DHAKAL	/	/	/	/	/	/
83	730919101102	SUPRIYA S	/	/	/	/	/	/
84	730919101103	SURAJ ADHIKARI	/	/	/	/	/	/
85	730919101104	SURYA S	a	/	/	/	/	/
86	730919101105	SWETHA D	/	/	/	/	/	/
87	730919101106	SWETHA T	/	/	/	/	/	/
88	730919101107	SYED ABHAJAL PEER	/	/	/	/	/	/
89	730919101108	SYED JUNAID AHMED	/	/	/	/	/	/
90	730919101109	THAMIZHARASAN G	/	/	/	/	/	/
91	730919101110	VANATHI M	/	/	/	/	/	/
92	730919101111	VARUNKUMAR S	/	/	/	/	/	/
93	730919101113	VIGNESH T	/	/	/	/	/	/
94	730919101115	VIJAY KAMESH B	/	/	/	/	/	/
95	730919101114	VIJAYAN S	/	a	/	/	/	/
96	730919101116	VIVEKA K	/	/	/	/	a	/
97	730919101117	VIZHIYARASU T	/	/	/	/	/	/
98	730919101301	AFRITHI S	/	/	/	/	/	/
99	730919101302	AJITH V	/	/	/	/	/	/
100	730919101303	ARIVUSELVAN A	/	/	/	/	/	a
101	730919101304	JITHINMON J	/	/	/	/	/	/
102	730919101305	LALITHA S	/	/	/	/	/	/
103	730919101306	MOHAMMED YOUNUS	/	/	/	/	/	/
104	730920101014	GOWTHAM N	/	/	/	/	/	/
105	730920101024	MANIKANDAN S	/	/	/	/	/	/

Signature

Signature



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Department of Aeronautical Engineering

Photos – TNPSC Coaching Class





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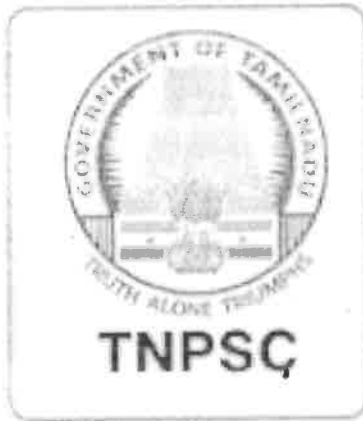
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Department of Aeronautical Engineering

Organizing

TNPSC Coaching class



09.02.2023

A4 BLOCK

AERONAUTICAL

DEPARTMENT

Co ordinator:

Prof N.Sreenivasaraja & Prof R.Roopesh

Dr.S.P.Venkatesan

Head of the Department
Aeronautical Engineering

Cordially Invited by All the Faculty members
and Students





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DEPARTMENT OF Aeronautical Engineering
ACADEMIC YEAR: 2022-2023

Indirect Assessment of Program Outcomes & Program Specific Outcomes through Curricular and Extracurricular Activities

Student Name : Bhagya Prasad. A

Date: 16/2/2023

Batch : 2019-2023

Year/Semester: IV / VII

Type of Activity: Value added course / Industrial Visit / Implant Training / Guest Lecturer/ Seminar /

Conference / Workshop / Design Contest/ Project Contest / Sports / Games / Social Activities /

Certificate Program / Diploma Course /hackathon/ Ideathon / or any other TNPSC coaching

Organizing Institute: Excel Engineering College

Place: Ay

Provide your level of attainment for the following questions by ✓ in the given

[3 / 2 / 1 Indicates Level of Attainment; 3 – Very Much, 2 – Moderate, 1 – Some Extent]

1. Does this Activity/ Course improve your Technical Skill?

3 2 1

2. Does this Activity /Course improve your Problem Solving Skill?

3 2 1

3. Does this training / Course improve your practical Exposure?

3 2 1

4. Have you learnt any modern tools through this activity/ training?

Yes No if yes name of tool _____

5. Does this activity /training useful to improve your professional ethics?

3 2 1

6. Does this activity /training useful to apply for any modern research programs?

3 2 1



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7. Have you got any ideas to improve our environmental & social needs?

3 2 1

8. Have you ever felt that your communication skill & leadership skill has been improved through this activity?

3 2 1

9. Does this Activity / training useful to improve learning attitude with zeal?

3 2 1

10. Does this Activity /training useful for you to work in multi-disciplinary team?

3 2 1

11. Does this Activity /training improve your mind to face any changes in your life?

3 2 1

Any other Comments:

Extra classes can be given. But useful.


Signature



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DEPARTMENT OF AERONAUTICAL ENGG.

ACADEMIC YEAR: 2022-2023

Indirect Assessment of Program Outcomes & Program Specific Outcomes through Curricular and Extracurricular Activities

Student Name : MANIKANDAN.S

Date: 16.02.2023

Batch : 2020-2024

Year/Semester: IV / VI

Type of Activity: Value added course / Industrial Visit / Implant Training / Guest Lecturer/ Seminar /

Conference / Workshop / Design Contest/ Project Contest / Sports / Games / Social Activities /

Certificate Program / Diploma Course /hackathon/ Ideathon / or any other TNPSC Coaching

Organizing Institute: EXCEL ENGINEERING COLLEGE

Place: A4 Block

Provide your level of attainment for the following questions by ✓ in the given

[3 / 2 / 1 Indicates Level of Attainment; 3 - Very Much, 2 - Moderate, 1 - Some Extent]

1. Does this Activity/ Course improve your Technical Skill?

3 2 1

2. Does this Activity /Course improve your Problem Solving Skill?

3 2 1

3. Does this training / Course improve your practical Exposure?

3 2 1

4. Have you learnt any modern tools through this activity/ training?

Yes No if yes name of tool _____

5. Does this activity /training useful to improve your professional ethics?

3 2 1

6. Does this activity /training useful to apply for any modern research programs?

3 2 1



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7. Have you got any ideas to improve our environmental & social needs?

3 2 1

8. Have you ever felt that your communication skill & leadership skill has been improved through this activity?

3 2 1

9. Does this Activity / training useful to improve learning attitude with zeal?

3 2 1

10. Does this Activity /training useful for you to work in multi-disciplinary team?

3 2 1

11. Does this Activity /training improve your mind to face any changes in your life?

3 2 1

Any other Comments:

New to learn. GOOD. NEED SOME MORE
CLARIFICATIONS ON FEW TOPICS

Manikandan
Signature