

MALNAD COLLEGE OF ENGINEERING :HASSAN
(Affiliated to the Visvesvaraya Technological University)
(Under the auspices of the Malnad Technical Education Society (R))

No.MCE/Pur/TAP/Training/2025-26/ *2004*

P.B.No.21
Hassan – 573 202
(Karnataka State)
Date: 23.01.2026

Tender Notification

Sealed quotations are invited from eligible and experienced training agencies / organizations for conducting **Analytical Ability and Soft Skills Training Program** for Pre-Final Year Engineering students of Malnad College of Engineering, Hassan.

1. Scope of Work:

The selected agency shall conduct training in Analytical Ability and Soft Skills for approximately 911 Pre-Final Year Engineering students from the following departments:

- Artificial Intelligence & Machine Learning
- Civil Engineering
- Computer Science & Engineering
- Computer Science & Business Systems
- Electronics & Communication Engineering
- Electrical & Electronics Engineering
- Electronics & Instrumentation Engineering
- Information Science & Engineering
- Mechanical Engineering

2. Training Details:

- Batch Size: 60 students ($\pm 10\%$) per batch, across 16 batch (fixed).
- Training Duration: Minimum 30 hours per batch, as per the syllabus.
- Assessment: The program must include assessment and evaluation of students to meet the institutional requirement as per the syllabus.
- Mode of Training: Offline at Malnad College of Engineering, Hassan.

3. Terms and Conditions:

- Food and accommodation will be provided by the college at the college hostel for the two experts for the tenure.
- The quotation must be submitted strictly in the **prescribed Pricing Form**. Quotations in any other format will not be considered.
- Trainer profile(s) must be enclosed along with the quotation.
- Any change in the syllabus and other relevant information / requirement, if required, will be communicated before commencement of training.
- The college reserves the right to accept or reject any quotation without assigning any reason.
- The quotation should be valid for **90 days** from the last date.
- The lesson plan to be submitted along with the quotations.

4. Submission of Quotation:

- Rates to be quoted both in figures and words.
- Sealed quotations should reach the undersigned on or before **02.02.2026**

NOTE:-

1. You are informed to furnish copy of the GST Number, PAN card, Aadhar card and a passport Size photo of Proprietor / partner of the firm along with the quotation.
2. The schedule of training, syllabus format for your kind reference.
3. For any clarification contact: TAP officer – tpj@mcehassan.ac.in,

Principals
PRINCIPAL
Malnad College of Engineering
Hassan 573 202
Principals

H. R. B.
Principals

Schedule of Training

Day	Time	Branch
Monday	8.00 – 10.00	Artificial Intelligence & Machine Learning
	10:00 – 12:00	Civil Engineering
	2:00 – 4:00	Civil Engineering
Tuesday	8.00 – 10.00	Electronics and Communication Engg
	10:00 – 12:00	Electronics and Communication Engg
	2:00 – 4:00	Electrical & Electronics Engg.
	4:00 – 6:00	Electronics & Instrumentation Engg
Wednesday	8.00 – 10.00	Electrical & Electronics Engg.
	10:00 – 12:00	Computer Science & Engg.
	2:00 – 4:00	Computer Science & Engg
Thursday	8.30 – 10.30	Computer Science & Engg
	11:00 – 1:00	Information Science & Engg.
	2:00 – 4:00	Information Science & Engg.
Friday	8.30 – 10.30	Computer Science and Business Systems
	11:00 – 1:00	Mechanical Engg
	2:00 – 4:00	Mechanical Engg

Note: No major changes to the schedule will be permitted.

Done of
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Malnad College of Engineering
Hassan-573 202

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Pricing Form

Basic Details	
1. Name of Training Organisation	
2. Address of Training Organisation	
3. Contact Person Name & Designation	
4. Contact Number & Email ID	
Trainer Details	
5. Number of Trainers Deputed	
6. Trainer Qualification & Industry Experience	
Financial Details	
7. Pricing per Student	
8. Total Estimated Cost is Rs. For Approximately 900 Students	
9. Taxes Applicable (GST % if any)	
10. Payment Terms & Conditions	
Deliverables & Support	
11. Training Materials Provided (Yes / No – Details)	
12. Certification to Students (Yes / No)	
13. Any information may be furnished as an Annexure only for Information.	

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Malnad College of Engineering
Hassan-573 202

Authorized Signatory Name & Seal



MALNAD COLLEGE OF ENGINEERING, HASSAN
(An Autonomous Institution Affiliated to VTU, Belgaum)

CourseTitle	Analytical Ability and Soft Skills					
CourseCode	23ASK		L-T-P-C (0-1-0)1			
ExamHrs.	1		Hours/Week: 2			
SEE	50Marks		TotalHours: 30			
CourseObjective: To Enhance problem solving skills and communication skills						
CourseOutcomes(COs): Upon completion of the course, students shall be able to:						
#	CourseOutcomes		MappingtoPOs			
1.	Apply methods to solve numerical and reasoning problems		2,3			
2.	Lead a team in corporate offices		8,9			
3.	Communicate effectively in professional ambience		10			
	CourseContents:					
MODULE-1						
Hard Skills: Speed/Distance, Probability, Permutations/Combinations, Profit/Loss, Simple Interest/Compound Interest, Number theories, Number/Letter series, Coding/Decoding, Blood relations, Directions, Clock, Calendar. Logical reasoning (12Hrs.)						
MODULE-2						
Soft Skills: Basic grammar, Spotting errors, Sentence formation, Email writing, Public speaking, Client communication, Leadership, Managerial skills, Stress management, Presentation Skills (06Hrs.)						
MODULE-3						
Technical Skills: Domain-specific technical training, customized to the respective engineering branches and focused on current industry trends. (06 Hrs.)						
MODULE-4						
Activities: GD, JAM, Mock Interview, Pick and speak, Presentation			(06 Hrs.)			

COURSE ATRICULATION MATRIX

Course Outcomes	Program Outcomes [POs]												PSO1	PSO2
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12		
CO1		2	3											
CO2								1	3					
CO3										3				

Parashuram

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B. S. P.