



ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY

(Unit of Alva's Education Foundation (R), Moodbidri)
Affiliated to Visvesvaraya Technological University, Belagavi & Approved by AICTE,
New Delhi. Recognized by Government of Karnataka.

A+, Accredited by NACC & NBA (ECE & CSE)

Shobhavana Campus, MIJAR-574225, Moodbidri, D.K., Karnataka
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Ph:

Ref: AIET/CV/MOM/2023-24/ODD

Date -19/08/2023

Circular

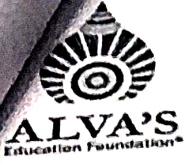
All the faculty members are hereby informed to give their subject option for the ODD semester of tge academic year 2023-24 in the give n format before Wednesday, August 23, 2023. The Department meeting will be scheduled on 28th August 2023 at 10 AM. All the facilities are informed to attend the meeting without fail.

Faculties shall note the following point:

- Facilities shall compulsorily choose a minimum of two theory subjects from different semesters and one practical subject.
- Faculties will be assigned at least one new subject which they have not handles earlier. In this regard they shall choose a new subject of their preference for easy and convenient subject distribution.
- Final allotments of the subject is as per the discretion of the HOD.

HOD.
HOD.
Dept. of Civil Engineering
Alva's Institute of Engg. & Technology
Mijar, Moodbidri - 574 225

Sl. No.	Faculty Name	Sign	Sl. No.	Faculty Name	Sign
1	Dr. H Ajith Hebbar		7	Mr. Shankargiri K S	
2	Dr. H G Umeshchandra		8	Mr. Ramesh Rao B	
3	Prof. Durgaprasad Baliga		9	Mr. Santhosh K	
4	Mr. Varadaraj		10	Mr. Sandeep Kumar	
5	Dr. Vinay S		11	Ms. Tanvi Rai A	
6	Mr. Surendra P		12	Ms. Anusha Rao	



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From

Prof. Santhosh K.,
Assistant Professor, Dept. of Civil Engineering,
AIET, Mijar, Moodbidri.

To

HOD,
Dept. of Civil Engineering, AIET, Mijar, Moodbidri.

Sir,

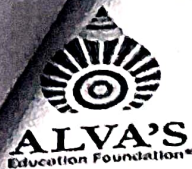
Sub: - Subjects opted for the ODD semester of academic year 2023-24 – reg.

Following are the subjects I would opt to handle for the Civil Engineering students during ODD semester of the academic year 2023-24

Date:

(Prof. Santhosh K)

Semester	Subject Code		Subject Title
REGULAR THEORY SUBJECT OPTIONS			
I	01	BRSC105	Green Building.
	02		
III	01	BCV304	Water Supply and waste water Engg
	02		
	03		
V	01	21CV52	Transportation
	02	21CV54	Geotechnical Engineering.
	03		
VII	01	18CV51	Quantity Surveying.
	02		
	03		
ELECTIVE SUBJECT OPTIONS (Including ESC/ETC/PLC/AEC)			
III	01		
	02		
V	01		
VII	01	18CV233	Pavement materials
	02		
PRACTICAL SUBJECT OPTIONS			
III	01	BCV 305	CABPD Laboratory
	02		
V	01	21CVL55	Geotechnical Engineering Lab.
	02		
VII	01		
	02		



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From

Prof. Shankargiri K. S.,
Assistant Professor, Dept. of Civil Engineering,
AIET, Mijar, Moodbidri.

To

HOD,
Dept. of Civil Engineering, AIET, Mijar, Moodbidri.

Sir,

Sub: - Subjects opted for the ODD semester of academic year 2023-24 – reg.

Following are the subjects I would opt to handle for the Civil Engineering students during ODD semester of the academic year 2023-24

Date: 23/08/2024

(Prof. Shankargiri K. S.)

Semester		Subject Code	Subject Title
REGULAR THEORY SUBJECT OPTIONS			
I	01	BBSECK105B	Green Buildings
	02		
III	01		
	02		
	03		
V	01	21CV52	Transportation Engg.
	02	21CV54	Geotechnical Engg.
	03		
VII	01	18CV71	Quantity Surveying and Contract
	02		
	03		
ELECTIVE SUBJECT OPTIONS (Including ESC/ETC/PLC/AEC)			
III	01		
	02		
V	01		
VII	01	18CV73	Pavement materials & Construction
	02		
PRACTICAL SUBJECT OPTIONS			
III	01	BCV305	Building in CAD Lab
	02		
V	01	21CV52	Transportation Engg. Laboratory
	02		
VII	01		
	02		

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From

Dr. H.G. Umeshchandra,
Associate Professor, Dept. of Civil Engineering,
AIET, Mijar, Moodabidri.

To

HOD,
Dept. of Civil Engineering, AIET, Mijar, Moodabidri.

Sir,

Sub: - Subjects opted for the ODD semester of academic year 2023-24 – reg.

Following are the subjects I would opt to handle for the Civil Engineering students during ODD semester of the academic year 2023-24

Date: 23/08/2023

(Signature)
(Dr. H.G. Umeshchandra)

Semester	Subject Code	Subject Title
REGULAR THEORY SUBJECT OPTIONS		
I	01	
	02	
III	01	BCV 303 Engineering Geology.
	02	BCV 304 Water Supply & Waste water
	03	
V	01	21CV57 Environmental Studies.
	02	
	03	
VII	01	
	02	
	03	
ELECTIVE SUBJECT OPTIONS (Including ESC/ETC/PLC/AEC)		
III	01	
	02	
V	01	
VII	01	18CV732 Air pollution.
	02	18CV753 Environmental Protection Management.
PRACTICAL SUBJECT OPTIONS		
III	01	BCV 303 Geology laboratory.
	02	
V	01	
	02	
VII	01	
	02	



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Minutes of Department Meeting

Date: 29/08/2024

Department meeting was held on 28th August, 2023 to discuss about the following agendas listed below.

Agenda

1. Subject Allotment.
2. OBE Practices
3. Activities.
4. Identification of coordinators.
5. Feedback of previous semester.
6. Project Work
7. IA Test

Minutes of the Meeting

1. Subject Allotment.

- HOD had given option for faculty members to choose next semester subjects. Based on their option, most of the faculty members are allotted with same subjects for both the sections.
- All faculties shall cover 100 % syllabus.
- For practical subjects, lab handling faculty shall explain the theory, principles, the procedure of conducting experiments and expected viva questions during the first 45 minutes. After completion of experiment or execution of the work, students shall complete all calculations in the observation book, get evaluated by the concerned lab handling faculty during lab hour itself.



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2. OBE Practices

- Frame the CO's and CO-PO Mapping matrix for the subject allotted and prepare the lesson plan for the same on or before 12/08/2018 (Only for the final year handling faculties) Faculties those who are engaging lower semester can should submit lesson plan on the date of commencement of respective semester .
- Complete the attainment calculation for the subject allotted in the previous semester and identify the curriculum gap.
- All the Staff members must maintain Personal File and Course file.

Personal File should have

- Latest Bio-Data.
- Copies Degree Certificates.
- Copy of Appointment letter.
- Copy of or Promotion letter.
- Copies of Certificates.

Course File should have

Personal & Class Time Table.
College Calendar (if any).
Student List.
Syllabus.
Old Question Papers.
Copy of IA Test Papers with scheme of valuation

3. Activities

- Based on curriculum gap identified in the previous semester, concerned coordinators need to schedule various departmental technical activities to fulfill the curriculum gap.
 - Report of all activities conducted/participated by faculty such as workshops, industrial visits, and technical talks, are to be prepared and submitted to HOD.
 - Coaching Classes attendance, student performance reports in all three IA test to be prepared.
 - Self-Assessment – contribution to the department by every faculty should be prepared.
4. Based on the interest of individual faculties HOD identified various departmental and institute level coordinators for various activities.



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5. HOD discussed about previous semester feedback of individual course teachers and also suggested to attend FDP's and improve.
 6. For current final year students, main project work commences from 7th semester itself. Faculty members shall propose topic of final year projects. Journals are to be referred while deciding topic of the project work.
 7. IA Test
 - Two units/modules should be covered for each IA and syllabus to be displayed in the notice board one week prior to the commencement of IA test.
 - Consolidated attendance percentages in all subjects are to be displayed by the class coordinators one day prior to the IA tests.
 - Students having 85 % attendance will be eligible to take IA test. Student having less than 85 % attendance shall be denied of writing IA test till he/she meets the minimum attendance eligibility criteria.
 - For every theory subjects, a student is given 03 or 02 IA tests as mentioned VTU Schemes; and for practical subjects 01 IA test.
 - Attendance for IA tests is to be marked in the attendance register.
 - Question papers in sufficient numbers and detailed scheme of valuation are to be submitted to the IA test coordinator within the last date mentioned



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Ph:

The following faculty members attended the meeting

Sl.No	Faculty Name	Signature
1.	Dr. H Ajith Hebbar	
2.	Dr. H G Umeshchandra	
3.	Prof. Durgaprasad Baliga	
4.	Mr. Varadaraj	
5.	Mr. Surendra P	
6.	Mr. Shankargiri K S	
7.	Mr. Ramesh Rao B	
8.	Mr. Santhosh K	
9.	Mr. Sandeep Kumar	
10.	Ms. Tanvi Rai A	
11.	Ms. Anusha B Rao	

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SUBJECT ALLOTMENT - ODD SEMESTER 2023-24

I Semester (Scheme of Teaching and Examinations 2022)									
Subject : Green Building					Subject : Engineering Mechanics (Only CV)				
Section	A	B	C	D	E	CV			
Faculty	SKS	RRB	TR	SK	ABR	SP			
3 rd semester (Scheme of Teaching and Examinations 2022)									
Subject	Strength of Materials	Engineering Survey	Engineering Geology	Water Supply and Waste water Engineering	CABPD Lab	Fire Safety in Buildings	Data analytics with Excel - IBM	Engineering Survey Lab	Engineering Geology Lab
Faculty	AH	RRB	HGU	SK	SKS	AH	SP	RRB	HGU
5 th semester (Scheme of Teaching and Examinations 2021)									
Subject	Hydrology and Water Resources Engineering	Transportation Engineering	Design of RC Structural Elements	Basic Geotechnical Engineering	Research Methodology & Intellectual Property Rights	Environmental Studies (9 Sections)	Software Applications	Geotechnical Engineering Lab	Transportation Engineering Lab
Faculty	VR	SKS	ABR	SK	VN	HGU	SP	SK/ABR	SKS/RRB



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7th semester (Scheme of Teaching and Examinations 2018)

Subject	Quality Surveying and Contract Management	Design of RCC and Steel Structures	Air Pollution and Control	Earthquake Engineering	Environmental Protection and Management	Computer Aided Detailing of Structures	Geotechnical Engineering Laboratory		
Faculty	SKS	DPB	TR	SP	RRB	DPB/ SP	SK/ABR		



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Sl. no	Faculty Name	THEORY			LAB	
		Subject 1	Subject 2	Subject 2	Lab 1	Lab 2
1.	Dr. H. Ajith Hebbar (AH)	Strength of Materials (5 Hour)	Fire Safety in Buildings (2 Hour)	----	----	----
2.	Prof. B. Durgaprasad Baliga (DPB)	Design of RCC and Steel Structures (5 Hour)	Computer Aided Detailing of Structures lab (3 Hour)	----	----	----
3.	Dr. H G Umeshchandra (HGU)	Engineering Geology (4 Hour)	Environmental Studies (9 Sections)	Engineering Geology Lab (3 Hour)	----	----
4.	Mr. Varadaraj K S	Hydrology and Water Resources Engineering (4 Hour)	----	----	----	----
5.	Mr. Shankargiri K. S. (SKS)	Green Building (4 Hour)	Transportation Engineering (4 Hour)	Quality Surveying and Contract Management (5 Hour)	Transportation Engineering Lab (3 Hour)	CABPD Lab (3 Hour)
6.	Mr. Surendra P. (SP)	Engineering Mechanics (5 Hour)	Earthquake Engineering (4 Hour)	Software Applications (2 Hour)	Data analytics with Excel – IBM Lab (3 Hour)	Computer Aided Detailing of Structures lab (3 Hour)



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7.	Mr. Ramesh Rao B. (RRB)	Green Building (4 Hour)	Engineering Survey (4 Hour)	Environmental Protection and Management (4 Hour)	Engineering Survey Lab (3 Hour)	Transportation Engineering Lab (3 Hour)
8.	Mr. Santhosh K. (SK)	Green Building (4 Hour)	Water Supply and Waste water Engineering (4 Hour)	Geotechnical Engineering (5 Hour)	Geotechnical Engineering Lab (3 Hour)	Geotechnical Engineering Lab (3 Hour)
9.	Ms. Tanvi Rai(TR)	Green Building	Air Pollution and Control			
10.	Ms. Anusha Rao (AR)	Green Building (4 Hour)	Design of RC Structural Elements (5 Hour)	Aptitude (CV 4 section)	Geotechnical Engineering Laboratory (3 Hour)	Geotechnical Engineering Laboratory (3 Hour)
11.	Dr. Vinay	Research Methodology & Intellectual Property Rights (4 Hour)				

H.O.D.

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