School of Aeronautics (Neemrana)

## I-04, RIICO Industrial Area, Neemrana, Dist. Alwar, Rajasthan

Approved by Director General of Civil Aviation, Govt. of India, All India Council for Technical Education Ministry of HRD, Govt of India & Affiliated to Rajasthan Technical University, Kota & BTU, Bikaner Rajasthan

### Question Paper For Internal Assessment Examination (Theory) - Credit 2 / 32

Instructions For Students / FacultyMid Term I (Total 40 Marks, 1.5 HRS. Syllabus From Beginning Of Session)

• Part A: Total number of questions to be given are four, each carrying 2 marks and are compulsory to attend. There is no choice. They are short answer type questions (Not More Than 25 Words For Both Question & Answer), no objective type or fill in the blanks. Total 8 marks.

• Part B: Total number of questions to be given are five, out of which student has to answer any three. They are long answer type (Not More Than 50 Words For Question Only), each carrying 6 marks. Total 18 marks.

• Part C: Total number of questions to be given are three, out of which student has to answer any two. They are numerical answer type / fully elaborative type\* (Not More Than 70 Words For Question Only), each carrying 7 marks. Total 14 marks.

#### Mid Term II & III (Total 60 Marks, 2 HRS. Syllabus From Beginning Of Session)

• Part A: Total number of questions to be given are ten, each carrying 2 marks and are compulsory to attend. There is no choice. They are short answer type questions (Not More Than 25 Words For Both Question & Answer), no objective type or fill in the blanks. Total 20 marks.

• Part B: Total number of questions to be given are six, out of which student has to answer any four. They are long answer type (Not More Than 50 Words For Question Only), each carrying 5 marks. Total 20 marks.

• Part C: Total number of questions to be given are three, out of which student has to answer any two. They are numerical answer type / fully elaborative type (Not More Than 70 Words For Question Only)\*, each carrying 10 marks. Total 20 marks.

\* LIST OF ELABORATIVE THEORY QUESTION SUBJECTS: 1 FY1 - 04 Communication Skills (Cr 2), 1 FY1 - 05 Human Values (Cr 2), 2 FY1 - 04 Communication Skills (Cr 2), 2 FY1 - 05 Human Values (Cr 2), 3 AN1 - 02 Technical Communication (Cr 2), 4 MH1 - 02 Technical Communications (Cr 2), 4 MH1 - 03 Economics and Financial Accounting (Cr 2), 5 AN5 - 12 Aircraft Maintenance Practices (Cr 2), 6 AN3 - 01 Mechanics of Composite Materials (Cr 2), 6 AN5 - 12 Aircraft Rules and Regulation (Cr 2), 6 MH3 - 01 Automobile Engineering (Cr 2).

FACULTY MEMBERS, PLEASE ENSURE EXCEPT ABOVE LISTED SUBJECTS, NO THEORITICAL ELABORATIVE QUESTION SHOULD BE GIVEN IN PART 'C' OF QUESTION PAPER.

# STUDENT IS ALLOWED TO ENTER LATE NOT MORE THAN 15 MIN AFTER STARTING OF EXAM, AND MAY LEAVE THE EXAM HALL ON EXPIRY OF ATLEAST OF 1 Hr FROM THE STARTING TIME OF EXAMINATION.

### **Question Paper & Student Details**

Mid Term	Mid Term 3	Date of Submission	24/09/2020
Name of Faculty	Ms. Jasleen	Date of Examination	29/09/2020
Course	B.Tech (Mechatronics Engineering)	Semester	SEMESTER : 3
Batch	Fifth (5)	Subject	3 AN1 - 02 Technical Communication (Cr 2)3 MH1 - 02 Technical Communication (Cr 2)

### COURSE OUTCOMES FOR REFERENCE TO FRAME QUESTION PAPER (Faculties are required to mention relevant Course Outcome number against the respective question in QP)

Student Name		Student Reg No.	
Email I'd	jasleen@soaneemrana.org	Phone No.	817-899-6078
Course Outcome	COURSE OUTCOME Upon completion of the course, Students will be able to CO1: Read and comprehend technical texts effortlessly. CO2: Write reports of a technical kind. CO3: Speak with confidence in interviews and thereby gain employability.		

Part A			
Question : 1	What do you mean by technical reports ?		
Lesson Plan No 19	Topic - What doyou know abouttechnical reports	Source - Technical communication , by Dr.Kusumlata Bhardwaj ch 4 pg 4.1	CO No 1
Question : 2	What is the main purpose of technical report ?		
Lesson Plan No 19	Topic - What is the main purposeof technical report	Source - Technical communication , by Dr.Kusumlata Bhardwaj ch 4 pg 4.2	CO No 2
Question : 3	Enlist the elements of technical report ?		
Lesson Plan No 19	Topic - What arethe elemenets oftechnical report	Source - Technical communication , by Dr.Kusumlata Bhardwaj ch 4 pg 4.2	CO No 2
Question : 4	How many types of technical project proposal are there .Name them .		

Lesson Plan No 21	Topic - How manytypes of technicalproject proposalare	Source - Technical communication , by Dr.Kusumlata Bhardwaj ch 4 pg 4.13	CO No 2
Question : 5	Define technical articles.		
Lesson Plan No 23	Topic - Define technical articles	Source - Technical communication , by Dr.Kusumlata Bhardwaj ch 4 pg 4.23	CO No 1
Question : 6	How to write minutes of meeting ?		
Lesson Plan No 18	Topic - How to write minutes of meeting	Source - Technical communication , by Dr.Kusumlata Bhardwaj ch 3 pg 3.59	CO No 1
Question : 7	What is resume ?		
Lesson Plan No 17	Topic - What is resume	Source - Technical communication , by Dr.Kusumlata Bhardwaj ch 3 pg 3.49	CO No 3
Question : 8	What is technical process in technical writing ?		
Lesson Plan No 11	Topic - What istechnical processin technical writing	Source - Technical communication , by Dr.Kusumlata Bhardwaj ch 3 pg 3.49	CO No 2
Question : 9	Define information collection .		
Lesson Plan No 7	Topic - Define information colection	Source - Technical communication , by Dr.Kusumlata Bhardwaj ch 2 pg 2.18	CO No 1
Question : 10	What is SDK (Software Development Kit) ?		
Lesson Plan No 7	Topic - What arethe different kindsof technical documents	Source - Technical communication , by Dr.Kusumlata Bhardwaj ch 2 pg 2.18	CO No 2
Part B			
Question : 1	What is letter of transmittal ?		
Lesson Plan No 19	Topic - What are the elements of technical report	Source - Technical communication , by Dr.Kusumlata Bhardwaj ch 4 pg 4.2	CO No 2
Question : 2	What is the importance of technical report ?		
Lesson Plan No 19	Topic - What isthe importance of technical report	Source - Technical communication , by Dr.Kusumlata Bhardwaj ch 4 pg 4.4	CO No 2
Question : 3	What do you mean by feasibility , r	ecommendation and evaluation reports ?	
Lesson Plan No 19	Topic - Enumeratedifferent types oftechnical reports	Source - Technical communication , by Dr.Kusumlata Bhardwaj ch 4 pg 4.5	CO No 2
Question : 4	What do you know about structure of technical report ?		
Lesson Plan No 20	Topic - What doyou know aboutstructure of technical report	Source - Technical communication , by Dr.Kusumlata Bhardwaj ch 4 pg 4.11	CO No 2
Question : 5	Define technical project proposal.		
Lesson Plan No 21	Topic - Define technical project proposal	Source - Technical communication , by Dr.Kusumlata Bhardwaj ch 4 pg 4.13	CO No 2
Question : 6	What is traditional technical writing ?		
Lesson Plan No 23	Topic - How manytypes of technical articles are	Source - Technical communication , by Dr.Kusumlata Bhardwaj ch 4 pg 4.23	CO No 2
Part C	Part C		
Question : 1	What are the characters of technical project proposal ?		
Lesson Plan No 21	Topic - What arethe characters oftechnical project proposal	Source - Technical communication , by Dr.Kusumlata Bhardwaj ch 4 pg 4.16	CO No 2
Question : 2	What are the basic properties of technical writing ?		
Lesson Plan No 20	Topic - Mention characteristics oftechnical report	Source - Technical communication , by Dr.Kusumlata Bhardwaj ch 4 pg 4.7	CO No 2
Question : 3	Write any job application .		
Lesson Plan No 18	Topic - Sample of Job Application	Source - Technical communication , by Dr.Kusumlata Bhardwaj ch 3 pg 3.58	CO No 3

Upload Scanned Document In Case of Numerical or Diagram For Any of The Above Questions. (Mention question number with relevant fig / numerical / equations. Max 150 KB)	
I have scrutinized the question paper. There is no spelling	
mistake or any type of irrelevant question.	

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