

# 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 / 126

### Instructions for Students / Faculty

#### Mid Term I (Total 40 Marks, 1.5 HRS., Syllabus from Unit-1)

- Part A: Total number of questions to be given are four (2 from CO1 and 2 from CO2), 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 six (3 from CO1 and 3 from CO2), out of which student has to answer four (2 from CO1 and 2 from CO2). They are long answer type (**Not More Than 50 Words for Question Only**), each carrying 4 marks. Total 16 marks.
- Part C: Total number of questions to be given are four (2 from CO1 and 2 from CO2), out of which student has to answer two (1 from CO1 and 1 from CO2). They are numerical answer type / fully elaborative type\* (**Not More Than 70 Words for Question Only**), each carrying 8 marks. Total 16 marks.

#### Mid Term II (Total 60 Marks, 2 HRS., Syllabus from Unit- 2)

- Part A: Total number of questions to be given are ten (5 from CO3 and 5 from CO4), 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 (3 from CO3 and 3 from CO4), out of which student has to answer four (2 from CO3 and 2 from CO4). They are long answer type (**Not More Than 50 Words for Question Only**), each carrying 4 marks. Total 16 marks.
- Part C: Total number of questions to be given are four (2 from CO3 and 2 from CO4), out of which student has to answer any two (1 from CO3 and 1 from CO4). They are numerical answer type / fully elaborative type (**Not More Than 70 Words For Question Only**)\*, each carrying 12 marks. Total 24 marks.

#### Mid Term III (Total 60 Marks, 2 HRS., Syllabus from Unit- 3)

- Part A: Total number of questions to be given are ten (5 from CO5 and 5 from CO6), 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 (3 from CO5 and 3 from CO6), out of which student has to answer four (2 from CO5 and 2 from CO6). They are long answer type (**Not More Than 50 Words for Question Only**), each carrying 4 marks. Total 16 marks.
- Part C: Total number of questions to be given are four (2 from CO5 and 2 from CO6), out of which student has to answer any two (1 from CO5 and 1 from CO6). They are numerical answer type / fully elaborative type (**Not More Than 70 Words For Question Only**)\*, each carrying 12 marks. Total 24 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).

### Instructions For Faculties:

There should be total 6 Course Outcomes (COs) for each subject.

- Mid Term Question Papers are to be submitted as per Course Outcomes (COs) which should be divided equally in Part A, Part B and Part C according to Mid Term Examination and Credit Point.
- In Mid Term-1, the questions are to be given from CO1 and CO2. In Mid Term-2, the questions are to be given from CO3 and CO4. Similarly, in Mid Term-3, the questions are to be given from CO5 and CO6.
- FACULTY MEMBERS, PLEASE ENSURE EXCEPT ABOVE LISTED SUBJECTS, NO THEORITICAL ELABORATIVE QUESTION SHOULD BE GIVEN IN PART 'C' OF QUESTION PAPER**

### INSTRUCTION FOR STUDENTS

- 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

Type of Exam	Mid Term 2	Date of Submission	21/07/2021
Name of Faculty	Mr. Subodh Kant Soti	Date of Examination	27/07/2021
Course	B.Tech (Aeronautical Engineering)	Semester	SEMESTER : 2
Batch	Twentieth (20)	Subject	2 FY1 - 05 Human Values (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)

Course Outcome	CO 3. Explain the value of harmonious relationship based on trust and respect in their life and profession CO 4. Demonstrate the role of a human being in ensuring harmony in society and nature.		
Email I'd	subodhkantsoti@soaneemrana.org	Phone No.	954-086-0265
Student Name		Student Reg No.	

### Part A

**INSTRUCTIONS FOR PART A: ALL THE QUESTIONS ARE COMPULSORY TO ATTEND**

<b>1. CHOOSE COURSE OUTCOME (CO) NUMBER ACCORDING TO THE TYPE OF MIDTERM, AS PER INSTRUCTIONS ABOVE.</b>			3
<b>Question : 1</b>	Name the parts of Justice.		
Lesson Plan No. - 12	Topic - Harmony in the family and society.	Source - 'Human Values' by Dr. Kshitiz Jain.	CO No. -
<b>Question : 2</b>	What are the two foundational values?		
Lesson Plan No. - 14	Topic - Harmony in the family and society.	Source - 'Human Values' by Dr. Kshitiz Jain.	CO No. -
<b>Question : 3</b>			
Lesson Plan No. -	Topic -	Source -	CO No. -
<b>Question : 4</b>			
Lesson Plan No. -	Topic -	Source -	CO No. -
<b>Question : 5</b>			
Lesson Plan No. -	Topic -	Source -	CO No. -
<b>2. CHOOSE COURSE OUTCOME (CO) NUMBER ACCORDING TO THE TYPE OF MIDTERM, AS PER INSTRUCTIONS ABOVE.</b>			4
<b>Question : 6</b>	Name the four orders in nature.		
Lesson Plan No. - 17	Topic - Understanding harmony and existence as coexistence.	Source - 'Human Values' by Dr. Kshitiz Jain.	CO No. -
<b>Question : 7</b>	What is the meaning of the word 'existence'?		
Lesson Plan No. - 19	Topic - Understanding harmony and existence as coexistence.	Source - 'Human Values' by Dr. Kshitiz Jain.	CO No. -
<b>Question : 8</b>			
Lesson Plan No. -	Topic -	Source -	CO No. -
<b>Question : 9</b>			
Lesson Plan No. -	Topic -	Source -	CO No. -
<b>Question : 10</b>			
Lesson Plan No. -	Topic -	Source -	CO No. -
<b>Part B</b>			
<b>FOR MIDTERM 1 - Part B: Total number of questions to be given are six (3 from CO1 and 3 from CO2), out of which student has to answer four (2 from CO1 and 2 from CO2).  FOR MIDTERM 2 - Part B: Total number of questions to be given are six (3 from CO3 and 3 from CO4), out of which student has to answer four (2 from CO3 and 2 from CO4).  FOR MIDTERM 3 - Part B: Total number of questions to be given are six (3 from CO5 and 3 from CO6), out of which student has to answer four (2 from CO5 and 2 from CO6)</b>			
<b>3. CHOOSE COURSE OUTCOME (CO) NUMBER ACCORDING TO THE TYPE OF MIDTERM, AS PER INSTRUCTIONS ABOVE.</b>			3
<b>Question : 1</b>	Name the nine different values which are commonly found in human relationship.		

Lesson Plan No. - 12	Topic - Harmony in the family and society.	Source - 'Human Values' by Dr. Kshitiz Jain.	CO No. -
<b>Question : 2</b>	Explain types of families 'based on authority' with examples.		
Lesson Plan No. - 11	Topic - Harmony in the family and society.	Source - 'Human Values' by Dr. Kshitiz Jain.	CO No. -
<b>Question : 3</b>	Explain 'intention' and 'competence'.		
Lesson Plan No. - 13	Topic - Harmony in the family and society.	Source - 'Human Values' by Dr. Kshitiz Jain.	CO No. -
<b>4. CHOOSE COURSE OUTCOME (CO) NUMBER ACCORDING TO THE TYPE OF MIDTERM, AS PER INSTRUCTIONS ABOVE.</b>			4
<b>Question : 4</b>	Name the six subtle aspects of the four orders.		
Lesson Plan No. - 16	Topic - Understanding harmony and existence as coexistence.	Source - 'Human Values' by Dr. Kshitiz Jain.	CO No. -
<b>Question : 5</b>	Explain the Svabhava of human order.		
Lesson Plan No. - 18	Topic - Understanding harmony and existence as coexistence.	Source - 'Human Values' by Dr. Kshitiz Jain.	CO No. -
<b>Question : 6</b>	Define the conformance of the four orders.		
Lesson Plan No. - 19	Topic - Understanding harmony and existence as coexistence.	Source - 'Human Values' by Dr. Kshitiz Jain.	CO No. -
<b>Part C</b>			
<b>FOR MIDTERM 1 - Part C: Total number of questions to be given are four (2 from CO1 and 2 from CO2), out of which student has to answer two (1 from CO1 and 1 from CO2).</b> <b>FOR MIDTERM 2 - Part C: Total number of questions to be given are four (2 from CO3 and 2 from CO4), out of which student has to answer any two (1 from CO3 and 1 from CO4).</b> <b>FOR MIDTERM 3 - Part C: Total number of questions to be given are four (2 from CO5 and 2 from CO6), out of which student has to answer any two (1 from CO5 and 1 from CO6).</b>			
<b>5. CHOOSE COURSE OUTCOME (CO) NUMBER ACCORDING TO THE TYPE OF MIDTERM, AS PER INSTRUCTIONS ABOVE.</b>			3
<b>Question : 1</b>	Explain 'respect' and 'differentiation'.		
Lesson Plan No. - 14	Topic - Harmony in the family and society.	Source - 'Human Values' by Dr. Kshitiz Jain.	CO No. -
<b>Question : 2</b>	Explain 'production (work)' and 'exchange (storage)'.		
Lesson Plan No. - 15	Topic - Harmony in the family and society.	Source - 'Human Values' by Dr. Kshitiz Jain.	CO No. -
<b>6. CHOOSE COURSE OUTCOME (CO) NUMBER ACCORDING TO THE TYPE OF MIDTERM, AS PER INSTRUCTIONS ABOVE.</b>			4
<b>Question : 3</b>	Explain 'innateness (dharana)' and 'basic activity (kriya)'.		
Lesson Plan No. - 17	Topic - Understanding harmony and existence as coexistence.	Source - 'Human Values' by Dr. Kshitiz Jain.	CO No. -
<b>Question : 4</b>	Discuss Space or Sunya in detail.		
Lesson Plan No. - 19	Topic - Understanding harmony and existence as coexistence.	Source - 'Human Values' by Dr. Kshitiz Jain.	CO No. -

**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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