



K-7611

B. Arch. IV (Sem. VIII) Examination

December - 2012

AR - 806 (B) : Product Design
(Elective - III)

Time : 2 Hours]

[Total Marks : 50

Instructions :

(1)

नीचे दृशविल निशानीवाणी विगतो उत्तरवही पर अवश्य लपवी. Fillup strictly the details of signs on your answer book.	Seat No. :
Name of the Examination :	<input type="text"/>
<input type="checkbox"/> B. Arch. 4 (Sem. 8)	<input type="text"/>
Name of the Subject :	<input type="text"/>
<input type="checkbox"/> AR - 806 (B) : Product Design (Elective - 3)	<input type="text"/>
Subject Code No. : <input type="text" value="7"/> <input type="text" value="6"/> <input type="text" value="1"/> <input type="text" value="1"/>	<input type="text"/>
Section No. (1, 2,.....) : <input type="text" value="Nil"/>	
Student's Signature	

(2) Figures to the right indicate full marks for the question.

Q.1) Fill in the blanks

(10)

- _____ and _____ color schemes are preferred for designing products for children
- As you design a writing pen, its most important part is _____
- Height of table top for writing is _____ cm
- Less energy consuming and least heat producing lamp is _____
- _____ is designed in mobile to make it user friendly for blind person.

Q.2) Answer the following (any three)

(24)

- Discuss giving two examples of unusual products you have come across recently.
- Explain briefly, any product that you designed during your semester
- Discuss advantages and limitations of use of any one material in product design.
- Discuss briefly "How does moulded plastic stackable chair fail?"

Q.3) As you design a signage system for Tourism development at Saputara

(16)

- What shall be your design criteria contextually
- What shall be your anthropometric and ergonomic considerations
- List materials and finishes you shall select with reasoning

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[100]