



PRESIDENCY UNIVERSITY BENGALURU

SCHOOL OF DESIGN END TERM EXAMINATION - JAN 2023

Semester: Semester V - 2020 Date: 12-JAN-2023

Course Code: BDP304 **Time**: 9.30AM - 12.30PM

Course Name: SEM V - BDP304 - Design Research Methodologies

Program: B. Design - PD

Weightage: 50%

Instructions:

(i) Read all questions carefully and answer accordingly.

(ii) Question paper consists of 3 parts.

(iii) Scientific and non-programmable calculator are permitted.

PART-A

ANSWER ALL THE FOLLOWING QUESTIONS

 $3Q \times 10M = 30M$

- 1. How can research help create things that are more creative, useful, and appealing to the eye? (CO4,CO3,CO2,CO1) [Knowledge]
- **2.** How can qualitative research methods like focus groups and interviews be utilized to acquire information and guide the design process?

(CO2,CO3,CO4) [Knowledge]

3. How can the results and insights from the data synthesis process be shared using various data visualization techniques?

(CO2,CO3,CO4) [Knowledge]

PART-B

ANSWER ALL THE FOLLOWING QUESTIONS

2Q X 15M = 30M

4. Conduct research on the latest earphone trends quickly. Gather relevant photographs to help you explain your responses. Briefly describe the research approach employed and explain it.

(CO4,CO3) [Comprehension]

5. Do some research on kids' tiffin boxes. Create appropriate visual boards and briefly describe them using the images you've included. Identify the need and make some product suggestions. Draw basic line drawings or doodles to illustrate.

(CO4,CO3) [Comprehension]

PART-C

VIVA / JURY

 $1 \times 40M = 40M$

6. Discussion on the given topic and defend the jury clarification.

(CO4,CO3,CO2) [Application]
