# **CBSE - DEPARTMENT OF SKILL EDUCATION**

## **AUTOMOTIVE (SUBJECT CODE 804)**

## **CLASS XII – SESSION 2019-2020**

TIME: 3 HOURS Max. Marks: 60

#### **PLEASE NOTE THAT:**

- 1. This Question Paper contains 42 (11+31) questions. A candidate needs to answer 30 (7+23) questions.
- 2. The Question paper is divided into two parts viz. Part A: Employability Skills of 10 marks and Part B: Subject Skills of 50 marks.
- 3. Part A: Employability Skills (10 Marks):
  - a. There are 6 questions of 1 mark each. Answer any 4 questions (1  $\times$  4 = 4 Marks).
  - b. There are 5 questions of 2 marks each. Answer any 3 questions. (2 x 3 = 6 Marks).
- 4. Part B: Subject Skills (50 Marks):
  - a. There are 12 questions of 1 mark each. Answer any 10 questions (1  $\times$  10 = 10 Marks).
  - **b.** There are 7 questions of 2 marks each. Answer any 5 questions  $(2 \times 5 = 10 \text{ Marks})$ .
  - c. There are 7 questions of 3 marks each. Answer any 5 questions (3  $\times$  5 = 15 Marks).
  - **d.** There are 5 questions of **5** marks each. Answer any **3** questions (**5**  $\times$  **3** = **15** Marks).
- **5.** This Question paper also has question(s) of 5 marks weightage conforming to Higher Order Thinking Skills (HOTS) as per Bloom's revised taxonomy of cognitive learning.

### **BLUEPRINT OF SAMPLE QUESTION PAPER**

#### PART A: EMPLOYABILITY SKILLS (10 MARKS)

UNIT NO.	NAME OF THE UNIT	MCQ / FILL IN THE BLANKS/ DIRECT QUESTIONS 1 MARK EACH	VERY SHORT ANSWER QUESTION 2 MARKS EACH	TOTAL QUESTIONS
I	COMMUNICATION SKILLS	1	1	2
II	SELF-MANAGEMENT SKILLS	2	1	3
III	INFORMATION AND COMMUNICATION TECHNOLOGY SKILLS	1	1	2
IV	ENTREPRENEURIAL SKILLS	1	1	2
V	GREEN SKILLS	1	1	2
TOTAL QUESTIONS		6	5	11
NO. OF QUESTIONS TO BE ANSWERED		Any 4	Any 3	7
TOTAL MARKS		1 x 4 = 4	2 x 3 = 6	10 MARKS

# PART B: SUBJECT SKILL (50 MARKS)

UNIT NO.	NAME OF THE UNIT	MCQ / FILL IN THE BLANKS/ DIRECT QUESTIONS	VERY SHORT ANSWER QUESTION	SHORT ANSWER QUESTIONS	LONG/ ESSAY TYPE QUESTION	TOTAL QUESTIONS
		1 MARK EACH	2 MARKS EACH	3 MARKS EACH	5 MARKS EACH	
1	Measuring & service Equipment	2	1	1	1	5
2	Steering system	2	1	1	1	5
3	Suspension system	1	2	2	0	5
4	Transmission and Final Drive system	2	1	1	1	5
5	Automotive Electrical and electronic system	3	1	1	1	6
6	Motor Vehicle Act and Rules	2	1	1	1	5
TOTAL QUESTIONS		12	7	7	5	31
NO. OF QUESTIONS TO BE ANSWERED		Any 10	Any 5	Any 5	Any 3	23
TOTAL MARKS		1 x 10 = 10	2 x 5 = 10	3 x 5 = 15	5 x 3 = 15	50 MARKS