

PGDCA (Practicals) / MCA (I Yr) / BCA

Term-End Practical Examination

00313

June, 2011

CS-03P:FILE STRUCTURE AND PROGRAMMING IN COBOL

Time allowed : 2 hours

*Maximum Marks : 100
(Weightage : 15%)*

General Instructions :

- (i) *There are two compulsory questions in this paper of 40 marks each. Rest 20 marks are for viva-voce.*
 - (ii) *Test your programs by running them on 5 to 10 records or data values.*
 - (iii) *Print the programs and the results, if possible, otherwise write partial input and output on your answer script.*
 - (iv) *Make and state suitable assumptions, if any.*
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1. Write a program in COBOL that updates a Master file from status file : **40**

Airbus Master File

Airbus_No : 5 Digits

Airbus_Name : 15 Characters

Date of Journey : 10 Digits

Seat_Available : 5 Digits

Status Day

Airbus_No : 5 Digits

Seat Reserved : 5 Digits

Seat Cancelled : 5 Digits

Note :- Make and state assumptions, if any.

2. Write a program in COBOL that finds the largest, lowest and average of any 20 numbers. **40**
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