

# Indian Institute of Technology Jodhpur

Computer based Skill test for the post of

Jr. Superintendent–September 2017

**Part-II (descriptive):**

Max. Marks: 30

Max. Time 30 Mts.

## I. Instructions to the candidate:

- 1) Attempt all the Questions.
- 2) Each question carries 10 Marks.
- 3) Write your name and roll number in the Footer at the right corner of each page and sign on all the answer sheets after taking a print out.

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## II. Questions:

1. Convert the given text into a word document (Annexure –I)
2. Reproduce the Excel sheet enclosed as Annexure-II, exactly in Excel format only.
3. Develop a power point presentation in the given format exactly as per the enclosed .PPT slide as Annexure-III.

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### Declaration

I have read and understood the terms and conditions of the Descriptive type of examination to be answered using the computer system, without any separate qualifying type of computer skill test.

Signature:

Name:

Roll No:

  
Mukesh Singh

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## Annexure No- I

The present development has not been able to address the issues of social injustice, regional imbalances and environmental degradation. On the contrary, it is being widely considered as the prime cause of the social distributive injustices, deterioration in the quality of life and human development, ecological crisis and social unrest. Does development create, reinforce and perpetuate these crises? Thus, it was thought to take up human development as a separate issue against the prevalent western views of development which considers development as the remedy to all the ills including human development, regional disparities and environmental crisis. Concerted efforts were made to look at development critically at various times in the past. But, most systematic effort towards this was the publication of the First Human Development Report by United Nations Development Program (UNDP) in 1990.

Since then, this organization has been bringing out World Human Development Report every year. This report does not only define human development, make amendments and changes its indicators but also ranks all the countries of the world based on the calculated scores.

According to the Human Development Report 1993, ***“Progressive democratization and increasing empowerment of people are seen as the minimum conditions for human development”***. Moreover, it also mentions that “development must be woven around people, not the people around development” as was the case previously. You have already studied the concepts, indicators and approaches to human development and methods of calculating the index in your book, ***“Fundamentals of Human Geography.”*** In this chapter, let us try to understand the applicability of these concepts and indicators to India.

## Annexure No. - II

### Income and Expenditure Account for the Financial Year 2015-16

(Amount in ₹)

PARTICULARS	Schedule	Current Year 2015-16	Previous Year 2014-15
		Total	Total
<b>INCOME</b>			
Academic Receipts	9	28,138,787	22,305,874
Grants & Subsidies (for recurring expenditure)	10	600,000,000	519,000,000
Income from Investments	11	42,147,629	49,189,836
Interest Earned	12	5,506,340	8,222,472
Other Income	13	10,361,721	4,858,892
Prior Period Income	14	0	0
<b>Total (A)</b>		<b>686,154,477</b>	<b>603,576,874</b>
<b>EXPENDITURE</b>			
Staff Payments & Benefits (Establishment expenses)	15	169,705,766	159,639,872
Academic Expenses	16	176,023,707	197,551,149
Administrative and General Expenses	17	162,082,898	126,340,479
Transportation Expenses	18	14,085,396	13,754,549
Repairs & Maintenance	19	10,661,329	8,944,454
Finance costs	20	230,855	539,839
Depreciation	4	146,208,725	129,830,742
Other Expenses	21	154,103	0
Prior Period Expenses	22	0	277,900,699
<b>Total (B)</b>		<b>681,152,779</b>	<b>914,501,783</b>
<b>Balance being excess of Income over Expenditure (A - B)</b>		<b>5,001,698</b>	<b>0</b>
Transfer to/from Designated Fund:			
1- Add: Previous Year Adjustment (Advertisement & Electricity & Cost of Land)		0	11,495,429
2- Less: Balance of Plan Grant Transferred to Schedule 3 (C)		0	12,229,658
3- Add: Previous Year Adjustment (SD with MPVV Co. wrongly debited in Electricity head)		90,517	
4- Add: Previous Year Adjustment of depreciation (The Fixed Assets have been revalued due to accretion on account of reversal entry of depreciation charged for the period FY 2008-09 to 2013-2014 in previous year's financial statement)		308,166,343	
5- Add: Library donated Books.		1	
6- Less: Previous Year Adjustment (For the FY 2013-14 CSIR Grant wrongly Credited to Other Income)		149,167	
7- Less: Transfer to Institute Reserve Fund A/c		73,817,939	76,137,810
<b>Balance being Surplus/(Deficit) Carried to Capital/Corpus Fund</b>		<b>239,291,453</b>	<b>-387,796,848</b>
Significant Accounting Policies	23		
Contingent Liabilities and Notes on Accounts	24		

Financial Advisor and Chief Auditor

Registrar

Director

# Supply Chain Inventory Models

