

DEPARTMENT OF QUANTITY SURVEYING

SCHOOL OF ENVIRONMENTAL TECHNOLOGY

FEDERAL UNIVERSITY OF TECHNOLOGY, MINNA

B. TECH QUANTITY SURVEYING

FIRST SEMESTER EXAMINATION, 2016/2017 ACADEMIC SESSION

QTS 513 – PROFESSIONAL PRACTICE AND ETHICS I

INSTRUCTIONS: ANSWER QUESTION 1 AND ANY OTHER TWO QUESTIONS

TIME ALLOWED: 3Hrs

Question One (40 marks)

Central Bank of Nigeria intervened in the construction project of a block of hostel which was estimated at N100, 000, 000.00 to be completed in 10 months. As a result of the inability of the contractor (PDP & Sons Limited) to carry on diligently with the progress of work without any reasonable justification for two months despite several warnings issued to him. The client instructed the Architect to determine the employment of PDP & Sons Limited. The contract was re-awarded using *novation* approach to APC & Partners Limited with a completion period of 4 months. As at the date of determination, the value of work done is N45, 670, 000.00. other information is provided below:

Extra work in variation and duly executed	N4, 100, 000.00
Extra work in variation and duly authorised but not executed	N3,000,000.00
Value of materials on site	N52,000,000.00
Previous payment made to contractor include:	
Interim valuation payment 1 (Advanced payment)	N 28,600,000.00
Interim valuation payment 2	N12, 500, 000.00
Interim valuation payment 3	N7, 500, 000.00

The contract was re-awarded to a second contractor APC & Partner limited to the value of N 88, 015, 200.00 for the completion of the work which includes the value of extras not executed and cost of remedial works for defects. The client made additional direct payment for watching and lighting of the site to the value of N2, 100, 000.00.

You are required to:

- Highlight the condition under which the client can determine the employment of the contractor stating the rights and obligations of both parties