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Sanothimi, Bhaktapur

Regular/Back Exam-2078, Kartik/Mangsir

Program:	Diploma in Civil Engineering	Full Marks: 80
Year/Part:	III/I (2013)	Pass Marks: 32
Subject:	Surveying I	Time: 3 hrs

*Candidates are required to give their answers in their own words as far as practicable.
The figures in the margin indicate full marks.*

Attempt Any Five questions.

1. ☒ a) What is surveying? Discuss the principle of surveying. [2+6]
☒ b) Define accuracy and precision. Explain the sources of error in surveying. [2+6]
2. ☒ a) Explain the method of Ranging. [8]
b) A steel tape 30m long standardized at 20°C with a pull of 100N was used for measuring a base line. Find the correction per tape length if the temperature at time of measurement was 30°C and pull exerted was 160N. Weight of 1 cube cm of steel = 7.86gm, weight of tape = 0.8kg and $E = 2.10 \times 10^{-6}$ kg/cm², coefficient of expansion of tape per 1°C = 11.0×10^{-6} . [8]
3. ☒ a) Differentiate between surveyor and prismatic compass. Also define following terms: [4+4]
magnetic declination, local attraction,
b) A pond obstructs the chain line AB. Two lines AP and AQ are 50 chosen that APQ circumscribe the obstacles and PBQ are on same straight line. Find the distance AB of measurements AP=802m, AQ=100m, PB=451m and BQ=501m are given. [8]
4. ☒ a) Define temporary adjustment of level. Discuss about the classification of direct leveling. [2+6]
b) The following observation was made with a compass in case of close traverse. Calculate the interior angles and then corrected bearing of the lines. [8]

Cont.....

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Emilie Sanchez



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book is primarily designed as an introductory textbook for the students pursuing undergraduate degree B E B Tech and diploma courses in civil engineering and architecture Because of the lecture based presentation of the subject the text would also be of considerable benefit for the young teachers for their classroom lectures Practising engineers would also get a clear understanding of the fundamentals of the subject **Sessional Papers** Ontario. Legislative Assembly,1889 **Materials Of Construction, Vol-II** S.S Bhavikatti,2014-01-04 Materials of construction is an important subject for Civil Engineering students This subject is taught to the students of Diploma in Civil Engineering in two courses The author has already brought out a book prescribed in Materials of Construction I and this is to cover the portion prescribed in materials of construction II The book is divided in six chapters namely 1 Cement 2 Coarse and Fine Aggregates 3 Mortar 4 Cement Concrete 5 Paints Varnish and Distemper 6 Miscellaneous and Modern Building Materials At the end of each chapter summary a set of fill in the blanks type and descriptive type questions with answers are given To enhance the ability of the students to answer semester end examination five model question papers are also given *The Electrical Engineer* ,1898 **Parliamentary Papers** Great Britain. Parliament. House of Commons,1853 Sessional Papers - Legislature of the Province of Ontario Ontario. Legislative Assembly,1889 **The Electrical World and Electrical Engineer** ,1899 *Marine Engineering* ,1897 **Irrigation Engineering Pictorial Booklet Vol.-9** YCT Expert Team , 2023 24 SSC JE UPPCL UPPSC AE Irrigation Engineering Pictorial Booklet Vol 9 Principles of Management MG-1351 K. Anbuvelan,2007 *Engineering News and American Railway Journal* ,1898 **Electrical World** ,1897-07 **Pratiyogita Darpan** ,2007-02 Pratiyogita Darpan monthly magazine is India s largest read General Knowledge and Current Affairs Magazine Pratiyogita Darpan English monthly magazine is known for quality content on General Knowledge and Current Affairs Topics ranging from national and international news issues personality development interviews of examination toppers articles write up on topics like career economy history public administration geography polity social environment scientific legal etc solved papers of various examinations Essay and debate contest Quiz and knowledge testing features are covered every month in this magazine The Civil engineer & [and] architect's journal ,1852

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