

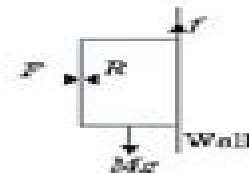
### SECTION - C

- Q 18. A car moves from X to Y with a uniform speed  $U$  and returns to X with a uniform speed  $V$ . What is the average speed for this round trip? (2)
- Q 19. If the velocity of a particle is  $v = At + Bt^2$  where  $A$  and  $B$  are constant, then what is the distance travelled by it between 1 s and 2 s. (2)
- Q 20. If  $A = \sqrt{5}$ ,  $B = 3$  &  $|\vec{A} \times \vec{B}| = 2 \vec{A} \cdot \vec{B}$ . Then find  $|\vec{A} + \vec{B}|$  (2)
- Q 21. An object is moving in a circular path with constant speed, Define the following terms (2)
- (a) Angular frequency (b) Time period
- Q 22. A particle is projected with a velocity of 25 m/s at an angle of  $30^\circ$  with the horizontal. Calculate (2)
- (i) the maximum height, (ii) time of flight
- Q 23. For a particle in motion, the distance travelled by it is directly proportional to time. Find the external force acting on it? (2)
- Q 24. Two masses 8 kg and 12 kg are connected at the two ends of a light in extensible string that goes over a frictionless pulley. Find the acceleration of the masses, and the tension in the string when the masses are released. (2)



OR

A block of mass  $M$  is held against a rough vertical wall by pressing it with a finger. If the coefficient of friction between the block and the wall is  $\mu$  and the acceleration due to gravity is  $g$ , calculate the minimum force required to be applied by the finger to hold the block against the wall.



### SECTION - D

- Q 25. For an object under free fall, discuss the variation of acceleration with time, velocity with time and position of object with time graphically. (3)
- Q 26. Derive a relation between (3)
- (a) Linear displacement and Angular displacement
- (b) Linear velocity and Angular velocity
- Q 27. Give examples of multiplication of a vector by (a) a vector, (b) a scalar and (c) a real number. (3)

# Physical Science Grade 11 Half Yearly Exam

**L Reisser**



## **Physical Science Grade 11 Half Yearly Exam:**

**School Science and Mathematics** ,1917      **Resources in Education** ,1997      *Research and Supervision in Mathematics and Science Education* John A. Malone,Bill Atweh,Jeffrey Northfield,Jeff Northfield,2013-11-26 Research and Supervision in Mathematics and Science Education provides student researchers and their supervisors with information about both the essentials of planning conducting reporting and publishing qualitative research and the characteristics of quality supervision It is focused primarily for postgraduate research students in mathematics and science education and their supervisors It will also be of interest to students and faculty in other disciplines that use educational and sociological research paradigms The volume builds on two phenomena of recent years first the increasing momentum of postgraduate research in mathematics and science education and second the resulting need of those involved for knowledge about doing research and about engaging in quality supervision The decision to address both research and supervision in one volume is a response to the fact that faculty who supervise postgraduate research often are in need of resources covering not only aspects of project and thesis supervision but also the knowledge to assist students in research design especially in the qualitative field Drawing on recent research and practice the authors of the chapters in this book illustrate approaches and strategies that have been used successfully with and by postgraduate students The book also has a strong future orientation describing how postgraduate supervision and research will change as more and more students gain access to and make use of the vast array of technological resources now available A necessary and unique addition to books in the field of postgraduate research and supervision this volume s particular appeal stems from its practical approach its creative future perspective and the wide generalizability of the thinking and ideas it presents      Announcement Columbia University. Seth Low Junior College,1928      The School Executive ,1926      **American Educational Digest** ,1926      Minnesota Journal of Education ,1927      **Digest of Education Statistics** ,1995 Contains information on a variety of subjects within the field of education statistics including the number of schools and colleges enrollments teachers graduates educational attainment finances Federal funds for education libraries international education and research and development      **Calendar, for the Year ...** ,1926      *Digest of Education Statistics* Thomas D. Snyder,1997-02 This edition is the 30th in a series of publications initiated in 1962 Its primary purpose is to provide a compilation of statistical information covering the broad field of American education from kindergarten through graduate school The Digest includes a selection of data from many sources and draws especially on the results of surveys and activities of the National Center for Education Statistics NCES The publication contains information on a variety of subjects including 1 numbers of schools and colleges 2 numbers of teachers 3 enrollments 4 graduates 5 educational attainment 6 finances 7 Federal funds for education 8 employment and income of graduates 9 libraries and 10 international comparisons of education Supplemental information is provided on population trends attitudes toward education educational characteristics of the labor force government finances and economic trends

Some information is also given on preschool and adult education Data are presented in 411 tables with an additional 20 tables in an appendix SLD      **Catalogue - Harvard University** Harvard University,1925      The Harvard University Catalogue Harvard University,1926      *Journal of Education and School World* ,1887      The Journal of Education ,1891      **Chemical News and Journal of Physical Science** ,1871      *Annual Report of the Board of School Commissioners of the City of Janesville, for the Year Ending ...* Janesville (Wis.). Board of Education,1894      **Chemical News and Journal of Physical Science** William Crookes,James H. Gardiner,Gerald Druce,H. W. Blood-Ryan,1905      **Journal of Geological Education** ,1995      **Jamaica, Post Report** ,1985      **Register of the University of California** University of California (1868-1952),1949

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