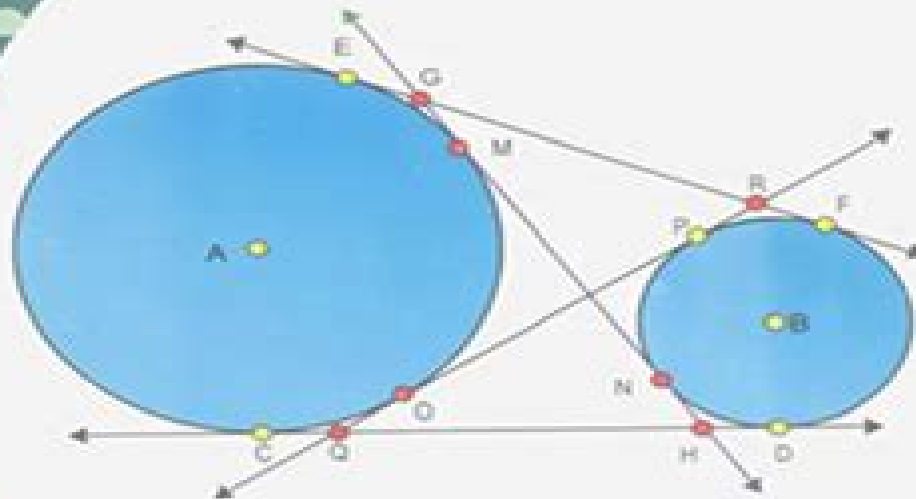


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**Biographical Register of Christ's College, 1505-1905, and of the Earlier Foundation, God's House, 1448-1505** John Archibald Venn,1913      Biographical Register of Christ's College, 1505-1905 John Peile,1913      biographical ,1935

**Mathematical Reviews** ,1971-07      Impex Reference Catalogue of Indian Books ,1960      **Statement of Particulars Regarding Books and Periodicals Published in the United Provinces** United Provinces of Agra and Oudh (India). Education Dept,1928

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Sultān Maḥmūd Ḥusain,2005      **British Books in Print** ,1971      **2024-25 REET Level-I Pedagogy Hindi, English, Sanskrit, Math, Environmental Studies and Child Development** YCT Expert Team , 2024 25 REET Level I Pedagogy Hindi English Sanskrit Math Environmental Studies and Child Development 304 595      **Dictionary Catalog of the**

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Internationales Verlagsadressbuch Mit ISBN-Register ,1982      **Dictionary of International Biography** ,1996 A biographical record of contemporary achievement together with a key to the location of the original biographical notes

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