



# VIDEO ON DEMAND

## Class AIEEE (Math)

<b>Ellipse</b>	<b>Episode length (hh:mm:ss)</b>	<b>EDUSAT - YouTube Channel Links</b>
Ellipse - 2	0:53:00	<a href="https://youtu.be/bSXBfhaCtSQ">https://youtu.be/bSXBfhaCtSQ</a>
Ellipse - 4	0:50:00	<a href="https://youtu.be/U3jM5Y0k4Ng">https://youtu.be/U3jM5Y0k4Ng</a>
<b>Hyperbola</b>	<b>Episode length (hh:mm:ss)</b>	<b>EDUSAT - YouTube Channel Links</b>
Hyperbola -1	1:00:00	<a href="https://youtu.be/xmFciAXcqG0">https://youtu.be/xmFciAXcqG0</a>
Hyperbola -2	0:58:00	<a href="https://youtu.be/AgwAPt6XuXM">https://youtu.be/AgwAPt6XuXM</a>
Hyperbola -3	1:02:00	<a href="https://youtu.be/V6IHA3tcBRY">https://youtu.be/V6IHA3tcBRY</a>
Hyperbola -4	1:07:00	<a href="https://youtu.be/dbAceh52tic">https://youtu.be/dbAceh52tic</a>
<b>Binomial Theorem</b>	<b>Episode length (hh:mm:ss)</b>	<b>EDUSAT - YouTube Channel Links</b>
Binomial Theorem - 1	1:07:00	<a href="https://youtu.be/5EIAvfdQM5s">https://youtu.be/5EIAvfdQM5s</a>
Binomial Theorem - 2	1:10:00	<a href="https://youtu.be/PYL8YBXbLRM">https://youtu.be/PYL8YBXbLRM</a>
Binomial Theorem - 3	1:13:00	<a href="https://youtu.be/dvUn9a8Br_E">https://youtu.be/dvUn9a8Br_E</a>
Binomial Theorem - 4	1:12:00	<a href="https://youtu.be/5bHJc2254SE">https://youtu.be/5bHJc2254SE</a>
Binomial Theorem - 5	1:12:00	<a href="https://youtu.be/UPrHh_PnZuk">https://youtu.be/UPrHh_PnZuk</a>
Binomial Theorem - 6	1:11:00	<a href="https://youtu.be/u4O8ZVFif_0">https://youtu.be/u4O8ZVFif_0</a>
Binomial Theorem - 7	1:13:00	<a href="https://youtu.be/ArNCyEdcoSU">https://youtu.be/ArNCyEdcoSU</a>
Binomial Theorem - 8	1:10:00	<a href="https://youtu.be/6yGUgXkKjPY">https://youtu.be/6yGUgXkKjPY</a>
Binomial Theorem - 9	1:12:00	<a href="https://youtu.be/LVfr614CyLo">https://youtu.be/LVfr614CyLo</a>
<b>Exponential &amp; Logarithmic</b>	<b>Episode length (hh:mm:ss)</b>	<b>EDUSAT - YouTube Channel Links</b>
Exponential & Logarithmic -1	1:14:00	<a href="https://youtu.be/coNPcn0qsJM">https://youtu.be/coNPcn0qsJM</a>
Exponential & Logarithmic -2	1:12:00	<a href="https://youtu.be/NubMDakAr10">https://youtu.be/NubMDakAr10</a>
Exponential & Logarithmic -3	1:08:00	<a href="https://youtu.be/4QR213QBj5k">https://youtu.be/4QR213QBj5k</a>
<b>Complex Numbers</b>	<b>Episode length (hh:mm:ss)</b>	<b>EDUSAT - YouTube Channel Links</b>
Complex Numbers -1	1:07:00	<a href="https://youtu.be/z6lazgzmYYM">https://youtu.be/z6lazgzmYYM</a>
Complex Numbers -2	1:09:00	<a href="https://youtu.be/u85JcT9poOo">https://youtu.be/u85JcT9poOo</a>
Complex Numbers -3	1:11:00	<a href="https://youtu.be/YvfhFOEYL2w">https://youtu.be/YvfhFOEYL2w</a>
Complex Numbers -4	1:07:00	<a href="https://youtu.be/RwgVL2FrguU">https://youtu.be/RwgVL2FrguU</a>
Complex Numbers -5	1:17:00	<a href="https://youtu.be/Zi_S93j4eLw">https://youtu.be/Zi_S93j4eLw</a>
Complex Numbers -6	1:13:00	<a href="https://youtu.be/CEFBY4S3bt0">https://youtu.be/CEFBY4S3bt0</a>
Complex Numbers -7	1:11:00	<a href="https://youtu.be/Oj-7e8P7uEc">https://youtu.be/Oj-7e8P7uEc</a>
Complex Numbers -8	1:11:00	<a href="https://youtu.be/kUPfjY9dkWw">https://youtu.be/kUPfjY9dkWw</a>
Complex Numbers -9	1:15:00	<a href="https://youtu.be/UD1bbh2Onig">https://youtu.be/UD1bbh2Onig</a>

<b>Functions</b>	<b>Episode length (hh:mm:ss)</b>	<b>EDUSAT - YouTube Channel Links</b>
Functions -1	1:11:00	<a href="https://youtu.be/nQ_egvLzr6Q">https://youtu.be/nQ_egvLzr6Q</a>
Functions -2	1:12:00	<a href="https://youtu.be/NM_Tswt9ihg">https://youtu.be/NM_Tswt9ihg</a>
Functions -3	1:10:00	<a href="https://youtu.be/Wrs9r81o1Jw">https://youtu.be/Wrs9r81o1Jw</a>
Functions -4	1:12:00	<a href="https://youtu.be/kJ_nanAX6Fg">https://youtu.be/kJ_nanAX6Fg</a>
Functions -5	0:35:00	<a href="https://youtu.be/i6OtN3u0cc4">https://youtu.be/i6OtN3u0cc4</a>
<b>Straight Lines</b>	<b>Episode length (hh:mm:ss)</b>	<b>EDUSAT - YouTube Channel Links</b>
Straight Lines -1	1:02:00	<a href="https://youtu.be/jy4BfZTOPXg">https://youtu.be/jy4BfZTOPXg</a>
Straight Lines -2	0:52:00	<a href="https://youtu.be/vZQ2-ihZKmM">https://youtu.be/vZQ2-ihZKmM</a>
Straight Lines -3	0:46:00	<a href="https://youtu.be/X7vNt8-SFVU">https://youtu.be/X7vNt8-SFVU</a>
Straight Lines -4	0:55:00	<a href="https://youtu.be/asmeWuasZXo">https://youtu.be/asmeWuasZXo</a>
Straight Lines -5	0:56:00	<a href="https://youtu.be/iSVwy810Zvl">https://youtu.be/iSVwy810Zvl</a>
Straight Lines -6	1:01:00	<a href="https://youtu.be/yIVuB-p_5lo">https://youtu.be/yIVuB-p_5lo</a>
Straight Lines -7	0:52:00	<a href="https://youtu.be/ZG_YgFhC60I">https://youtu.be/ZG_YgFhC60I</a>
Straight Lines -8	0:44:00	<a href="https://youtu.be/-WL13JDG0fM">https://youtu.be/-WL13JDG0fM</a>
<b>sequence and series</b>	<b>Episode length (hh:mm:ss)</b>	<b>EDUSAT - YouTube Channel Links</b>
sequence and series 1	1:03:00	<a href="https://youtu.be/U2pUjD_Tcl8">https://youtu.be/U2pUjD_Tcl8</a>
sequence and series 2	1:13:00	<a href="https://youtu.be/yfFQpV0c0Is">https://youtu.be/yfFQpV0c0Is</a>
sequence and series 3	1:12:00	<a href="https://youtu.be/2kTitSTUasY">https://youtu.be/2kTitSTUasY</a>
sequence and series 4	1:12:00	<a href="https://youtu.be/8AKoW3Zg_Ko">https://youtu.be/8AKoW3Zg_Ko</a>
sequence and series 5	1:08:00	<a href="https://youtu.be/YayLe3AOWAk">https://youtu.be/YayLe3AOWAk</a>
sequence and series 6	1:11:00	<a href="https://youtu.be/qTdFk6iL9Rk">https://youtu.be/qTdFk6iL9Rk</a>
sequence and series 7	1:10:00	<a href="https://youtu.be/y6LKlm60_AQ">https://youtu.be/y6LKlm60_AQ</a>
sequence and series 8	1:12:00	<a href="https://youtu.be/6h5Sg6ErmHw">https://youtu.be/6h5Sg6ErmHw</a>
sequence and series 9	0:53:00	<a href="https://youtu.be/pmoZtrJUJUM">https://youtu.be/pmoZtrJUJUM</a>
sequence and series 10	0:53:00	<a href="https://youtu.be/YkgM6VvSfl8">https://youtu.be/YkgM6VvSfl8</a>
<b>The Conics Parabola</b>	<b>Episode length (hh:mm:ss)</b>	<b>EDUSAT - YouTube Channel Links</b>
The Conics Parabola- 1	1:15:00	<a href="https://youtu.be/tJWxtJdNApc">https://youtu.be/tJWxtJdNApc</a>
The Conics Parabola- 2	1:01:00	<a href="https://youtu.be/qFW-dw2W1bl">https://youtu.be/qFW-dw2W1bl</a>
The Conics Parabola- 3	0:58:00	<a href="https://youtu.be/ELuS_Anwlw">https://youtu.be/ELuS_Anwlw</a>
The Conics Parabola- 4	0:57:00	<a href="https://youtu.be/Vf4c7jjQn5U">https://youtu.be/Vf4c7jjQn5U</a>
The Conics Parabola- 5	0:54:00	<a href="https://youtu.be/XKOpdmQpFWk">https://youtu.be/XKOpdmQpFWk</a>
The Conics Parabola- 6	0:49:00	<a href="https://youtu.be/q0CtKpoCp-g">https://youtu.be/q0CtKpoCp-g</a>
<b>Three dimensional geometary</b>	<b>Episode length (hh:mm:ss)</b>	<b>EDUSAT - YouTube Channel Links</b>
Three dimensional geometary 1	1:10:00	<a href="https://youtu.be/Juh3R_Tn8JY">https://youtu.be/Juh3R_Tn8JY</a>
Three dimensional geometary 2	1:11:00	<a href="https://youtu.be/y-HYbFRViY8">https://youtu.be/y-HYbFRViY8</a>
Three dimensional geometary 3	1:14:00	<a href="https://youtu.be/MUFzRpb-G9E">https://youtu.be/MUFzRpb-G9E</a>
Three dimensional geometary 4	1:09:00	<a href="https://youtu.be/Whr61mH7wSg">https://youtu.be/Whr61mH7wSg</a>
Three dimensional geometary 5	1:12:00	<a href="https://youtu.be/Efq-k29ymqA">https://youtu.be/Efq-k29ymqA</a>
Three dimensional geometary 6	1:12:00	<a href="https://youtu.be/zM1jw1596TU">https://youtu.be/zM1jw1596TU</a>

Three dimensional geometary 7	1:05:00	<a href="https://youtu.be/hFjDXfNYSb8">https://youtu.be/hFjDXfNYSb8</a>
Three dimensional geometary 8	0:40:00	<a href="https://youtu.be/yL4EuUlpeh0">https://youtu.be/yL4EuUlpeh0</a>
<b>Quadratic Equations</b>	<b>Episode length (hh:mm:ss)</b>	<b>EDUSAT - YouTube Channel Links</b>
Quadratic Equations- 1	1:11:00	<a href="https://youtu.be/SNtbxTnr8tE">https://youtu.be/SNtbxTnr8tE</a>
Quadratic Equations- 2	1:13:00	<a href="https://youtu.be/88lXyujug6c">https://youtu.be/88lXyujug6c</a>
Quadratic Equations- 3	1:13:00	<a href="https://youtu.be/Fyt2ZGRhevQ">https://youtu.be/Fyt2ZGRhevQ</a>
Quadratic Equations- 4	1:11:00	<a href="https://youtu.be/WrD5zweopC8">https://youtu.be/WrD5zweopC8</a>
Quadratic Equations- 5	1:09:00	<a href="https://youtu.be/3Lpq8fQ4bQk">https://youtu.be/3Lpq8fQ4bQk</a>
Quadratic Equations- 6	1:16:00	<a href="https://youtu.be/f_bhq8Edm9Y">https://youtu.be/f_bhq8Edm9Y</a>
Quadratic Equations- 7	1:13:00	<a href="https://youtu.be/Vr2AC2yWn5U">https://youtu.be/Vr2AC2yWn5U</a>
Quadratic Equations- 8	1:11:00	<a href="https://youtu.be/tre2ul65rjM">https://youtu.be/tre2ul65rjM</a>
Quadratic Equations- 9	1:14:00	<a href="https://youtu.be/c3mXBgmu1n0">https://youtu.be/c3mXBgmu1n0</a>
<b>Limits, Continuity &amp; Differentiability</b>	<b>Episode length (hh:mm:ss)</b>	<b>EDUSAT - YouTube Channel Links</b>
Limits, Continuity & Differentiability -1	1:03:00	<a href="https://youtu.be/leN4UBbnVAA">https://youtu.be/leN4UBbnVAA</a>
Limits, Continuity & Differentiability -2	1:03:00	<a href="https://youtu.be/Am5AKaARJ1k">https://youtu.be/Am5AKaARJ1k</a>
Limits, Continuity & Differentiability -3	1:04:00	<a href="https://youtu.be/M8wEdf_bu7k">https://youtu.be/M8wEdf_bu7k</a>
Limits, Continuity & Differentiability -7	1:07:00	<a href="https://youtu.be/NtG2da6c63E">https://youtu.be/NtG2da6c63E</a>
Limits, Continuity & Differentiability -8	1:08:00	<a href="https://youtu.be/vx3H8tIXOms">https://youtu.be/vx3H8tIXOms</a>
Limits, Continuity & Differentiability -9	1:10:00	<a href="https://youtu.be/r3_fdalzJU">https://youtu.be/r3_fdalzJU</a>
Limits, Continuity & Differentiability -10	0:58:00	<a href="https://youtu.be/CIm9jldZZ4U">https://youtu.be/CIm9jldZZ4U</a>
<b>Trigonometry</b>	<b>Episode length (hh:mm:ss)</b>	<b>EDUSAT - YouTube Channel Links</b>
Trigonometry 1	1:02:00	<a href="https://youtu.be/IgQf7MX6sxx">https://youtu.be/IgQf7MX6sxx</a>
Trigonometry 2	1:00:00	<a href="https://youtu.be/O5RxGLGn6HM">https://youtu.be/O5RxGLGn6HM</a>
Trigonometry 3	1:05:00	<a href="https://youtu.be/g3-uZi7SqY8">https://youtu.be/g3-uZi7SqY8</a>
Trigonometry 4	0:54:00	<a href="https://youtu.be/nRXNsbjZoi8">https://youtu.be/nRXNsbjZoi8</a>
Trigonometry 5	1:00:00	<a href="https://youtu.be/nr31Zkg6-kM">https://youtu.be/nr31Zkg6-kM</a>
Trigonometry 6	0:55:00	<a href="https://youtu.be/4VfcsssZpmU">https://youtu.be/4VfcsssZpmU</a>
Trigonometry 7	1:09:00	<a href="https://youtu.be/AYIW4jTpSTM">https://youtu.be/AYIW4jTpSTM</a>
Trigonometry 8	1:04:00	<a href="https://youtu.be/088S6l_3COA">https://youtu.be/088S6l_3COA</a>
Trigonometry 9	1:03:00	<a href="https://youtu.be/8zehipKEzw8">https://youtu.be/8zehipKEzw8</a>
Trigonometry 10	1:03:00	<a href="https://youtu.be/DD2N0vqMiBk">https://youtu.be/DD2N0vqMiBk</a>
Trigonometry 11	1:05:00	<a href="https://youtu.be/wQVyroLws4c">https://youtu.be/wQVyroLws4c</a>
<b>Matrices and determinants</b>	<b>Episode length (hh:mm:ss)</b>	<b>EDUSAT - YouTube Channel Links</b>
Matrices and determinants 1	1:10:00	<a href="https://youtu.be/yFUKTmPWICg">https://youtu.be/yFUKTmPWICg</a>
Matrices and determinants 2	1:12:00	<a href="https://youtu.be/4MCep8-5_dc">https://youtu.be/4MCep8-5_dc</a>
Matrices and determinants 3	1:04:00	<a href="https://youtu.be/B4sb5NRSFFk">https://youtu.be/B4sb5NRSFFk</a>
Matrices and determinants 4	1:17:00	<a href="https://youtu.be/DVHPTM4pVs4">https://youtu.be/DVHPTM4pVs4</a>
Matrices and determinants 5	1:14:00	<a href="https://youtu.be/Dbi-tjZ07R0">https://youtu.be/Dbi-tjZ07R0</a>
<b>Integral calculus</b>	<b>Episode length (hh:mm:ss)</b>	<b>EDUSAT - YouTube Channel Links</b>
Integral calculus 1	1:11:00	<a href="https://youtu.be/aE8ugKZCRD8">https://youtu.be/aE8ugKZCRD8</a>

Integral calculus 2	0:56:00	<a href="https://youtu.be/8Hm9_4eDdpw">https://youtu.be/8Hm9_4eDdpw</a>
Integral calculus 3	1:08:00	<a href="https://youtu.be/j6BMbid9uPs">https://youtu.be/j6BMbid9uPs</a>
Integral calculus 4	1:09:00	<a href="https://youtu.be/v4--9numvo0">https://youtu.be/v4--9numvo0</a>
Integral calculus 5	1:09:00	<a href="https://youtu.be/OeNtbWgfv-8">https://youtu.be/OeNtbWgfv-8</a>
Integral calculus 6	1:13:00	<a href="https://youtu.be/9fujZNTU2o">https://youtu.be/9fujZNTU2o</a>
Integral calculus 7	1:05:00	<a href="https://youtu.be/dn1OCafNyS0">https://youtu.be/dn1OCafNyS0</a>
Integral calculus 9	0:50:00	<a href="https://youtu.be/czUuCKUmSOA">https://youtu.be/czUuCKUmSOA</a>
Integral calculus 10	0:45:00	<a href="https://youtu.be/rBQGw5TQyYQ">https://youtu.be/rBQGw5TQyYQ</a>
<b>Application of derivatives</b>	<b>Episode length (hh:mm:ss)</b>	<b>EDUSAT - YouTube Channel Links</b>
Application of derivatives 2	1:10:00	<a href="https://youtu.be/LSq2t_m3ObI">https://youtu.be/LSq2t_m3ObI</a>
Application of derivatives 3	1:12:00	<a href="https://youtu.be/IVGbYod07Cw">https://youtu.be/IVGbYod07Cw</a>
Application of derivatives 4	1:13:00	<a href="https://youtu.be/vqAx-akm50k">https://youtu.be/vqAx-akm50k</a>
Application of derivatives 5	1:06:00	<a href="https://youtu.be/5vZ2Q1hWBL4">https://youtu.be/5vZ2Q1hWBL4</a>
Application of derivatives 6	1:12:00	<a href="https://youtu.be/AJAwzdUmNcg">https://youtu.be/AJAwzdUmNcg</a>
Application of derivatives 7	1:11:00	<a href="https://youtu.be/tVP05RMLmvA">https://youtu.be/tVP05RMLmvA</a>
Application of derivatives 8	1:10:00	<a href="https://youtu.be/5b-aR216rso">https://youtu.be/5b-aR216rso</a>
Application of derivatives 9	1:08:00	<a href="https://youtu.be/4w02XAGrXtA">https://youtu.be/4w02XAGrXtA</a>
Application of derivatives 10	1:05:00	<a href="https://youtu.be/NEwcHWETZCE">https://youtu.be/NEwcHWETZCE</a>
Application of derivatives 11	1:09:00	<a href="https://youtu.be/mET1w9SRfWE">https://youtu.be/mET1w9SRfWE</a>
Application of derivatives 12	1:02:00	<a href="https://youtu.be/GjguZ_Aixol">https://youtu.be/GjguZ_Aixol</a>
Application of derivatives 13	0:55:00	<a href="https://youtu.be/J1P0rTUHxKs">https://youtu.be/J1P0rTUHxKs</a>
<b>Permutation and combinations</b>	<b>Episode length (hh:mm:ss)</b>	<b>EDUSAT - YouTube Channel Links</b>
Permutation and combinations 1	1:10:00	<a href="https://youtu.be/Ja0K8GZlYUl">https://youtu.be/Ja0K8GZlYUl</a>
Permutation and combinations 2	1:06:00	<a href="https://youtu.be/0DvXe51dNlo">https://youtu.be/0DvXe51dNlo</a>
Permutation and combinations 4	1:06:00	<a href="https://youtu.be/DVs4eaweKi8">https://youtu.be/DVs4eaweKi8</a>
Permutation and combinations 5	1:05:00	<a href="https://youtu.be/nYlOogooGMU">https://youtu.be/nYlOogooGMU</a>
Permutation and combinations 7	1:05:00	<a href="https://youtu.be/ambrAjAPXcg">https://youtu.be/ambrAjAPXcg</a>
Permutation and combinations 8	1:07:00	<a href="https://youtu.be/gfbKATiBw6E">https://youtu.be/gfbKATiBw6E</a>
Permutation and combinations 9	1:15:00	<a href="https://youtu.be/9iuUdNoBh-k">https://youtu.be/9iuUdNoBh-k</a>
Permutation and combinations 10	1:09:00	<a href="https://youtu.be/xt0EgeGAT_Q">https://youtu.be/xt0EgeGAT_Q</a>
Permutation and combinations 11	1:08:00	<a href="https://youtu.be/MlhPrNb9QUQ">https://youtu.be/MlhPrNb9QUQ</a>
Permutation and combinations 12	1:06:00	<a href="https://youtu.be/PhYr-ZsO4Zg">https://youtu.be/PhYr-ZsO4Zg</a>
Permutation and combinations 13	1:14:00	<a href="https://youtu.be/vWf1CbcMXDc">https://youtu.be/vWf1CbcMXDc</a>