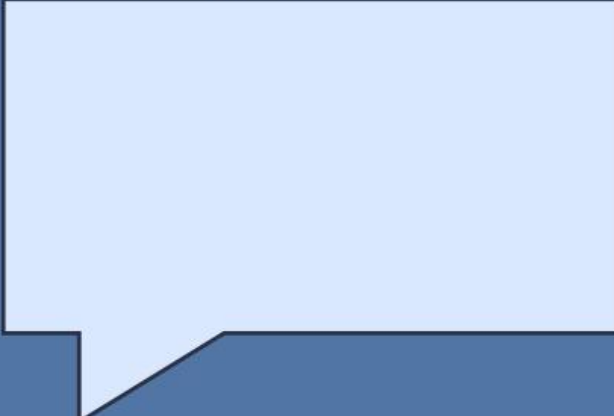




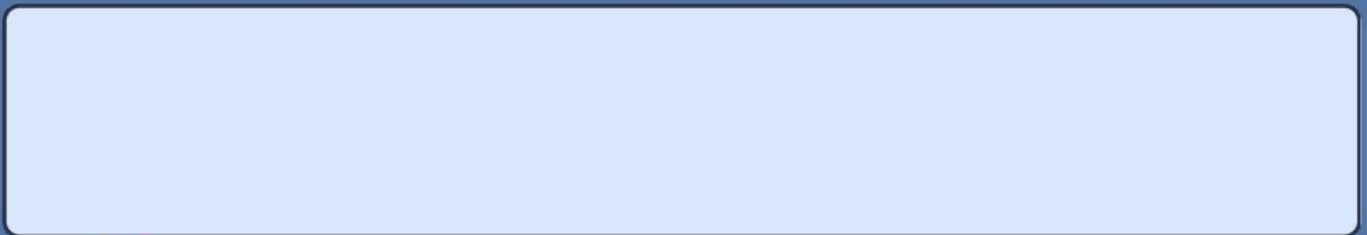
Tujuan Pembelajaran

- 

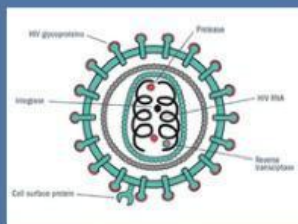
Perhatikan video di bawah ini!



Setelah mengamati, buatlah minimal tiga pertanyaan!



Bacalah buku teks pelajaran Biologi untuk SMA/MA kelas X oleh Sri Widati, hal



A detailed diagram of a complex virus particle, likely a herpesvirus, showing its internal structure and surface components. The diagram is circular, with a central core containing DNA. Surrounding the core is a layer of surface glycoproteins (gC, gB, gD, gE, gF, gH, gI, gJ). The outermost layer is the tegument, which contains the nucleocapsid. The nucleocapsid is composed of a nucleosome and a capsid. The capsid is made of capsid proteins (p150, p16, p17, p18, p19, p20, p21, p22, p23, p24, p25, p26, p27, p28, p29, p30, p31, p32, p33, p34, p35, p36, p37, p38, p39, p40, p41, p42, p43, p44, p45, p46, p47, p48, p49, p50, p51, p52, p53, p54, p55, p56, p57, p58, p59, p60, p61, p62, p63, p64, p65, p66, p67, p68, p69, p70, p71, p72, p73, p74, p75, p76, p77, p78, p79, p80, p81, p82, p83, p84, p85, p86, p87, p88, p89, p90, p91, p92, p93, p94, p95, p96, p97, p98, p99, p100, p101, p102, p103, p104, p105, p106, p107, p108, p109, p110, p111, p112, p113, p114, p115, p116, p117, p118, p119, p120, p121, p122, p123, p124, p125, p126, p127, p128, p129, p130, p131, p132, p133, p134, p135, p136, p137, p138, p139, p140, p141, p142, p143, p144, p145, p146, p147, p148, p149, p150, p151, p152, p153, p154, p155, p156, p157, p158, p159, p160, p161, p162, p163, p164, p165, p166, p167, p168, p169, p170, p171, p172, p173, p174, p175, p176, p177, p178, p179, p180, p181, p182, p183, p184, p185, p186, p187, p188, p189, p190, p191, p192, p193, p194, p195, p196, p197, p198, p199, p200, p201, p202, p203, p204, p205, p206, p207, p208, p209, p210, p211, p212, p213, p214, p215, p216, p217, p218, p219, p220, p221, p222, p223, p224, p225, p226, p227, p228, p229, p230, p231, p232, p233, p234, p235, p236, p237, p238, p239, p240, p241, p242, p243, p244, p245, p246, p247, p248, p249, p250, p251, p252, p253, p254, p255, p256, p257, p258, p259, p260, p261, p262, p263, p264, p265, p266, p267, p268, p269, p270, p271, p272, p273, p274, p275, p276, p277, p278, p279, p280, p281, p282, p283, p284, p285, p286, p287, p288, p289, p290, p291, p292, p293, p294, p295, p296, p297, p298, p299, p300, p301, p302, p303, p304, p305, p306, p307, p308, p309, p310, p311, p312, p313, p314, p315, p316, p317, p318, p319, p320, p321, p322, p323, p324, p325, p326, p327, p328, p329, p330, p331, p332, p333, p334, p335, p336, p337, p338, p339, p340, p341, p342, p343, p344, p345, p346, p347, p348, p349, p350, p351, p352, p353, p354, p355, p356, p357, p358, p359, p360, p361, p362, p363, p364, p365, p366, p367, p368, p369, p370, p371, p372, p373, p374, p375, p376, p377, p378, p379, p380, p381, p382, p383, p384, p385, p386, p387, p388, p389, p390, p391, p392, p393, p394, p395, p396, p397, p398, p399, p400, p401, p402, p403, p404, p405, p406, p407, p408, p409, p410, p411, p412, p413, p414, p415, p416, p417, p418, p419, p420, p421, p422, p423, p424, p425, p426, p427, p428, p429, p430, p431, p432, p433, p434, p435, p436, p437, p438, p439, p440, p441, p442, p443, p444, p445, p446, p447, p448, p449, p450, p451, p452, p453, p454, p455, p456, p457, p458, p459, p460, p461, p462, p463, p464, p465, p466, p467, p468, p469, p470, p471, p472, p473, p474, p475, p476, p477, p478, p479, p480, p481, p482, p483, p484, p485, p486, p487, p488, p489, p490, p491, p492, p493, p494, p495, p496, p497, p498, p499, p500, p501, p502, p503, p504, p505, p506, p507, p508, p509, p510, p511, p512, p513, p514, p515, p516, p517, p518, p519, p520, p521, p522, p523, p524, p525, p526, p527, p528, p529, p530, p531, p532, p533, p534, p535, p536, p537, p538, p539, p540, p541, p542, p543, p544, p545, p546, p547, p548, p549, p550, p551, p552, p553, p554, p555, p556, p557, p558, p559, p560, p561, p562, p563, p564, p565, p566, p567, p568, p569, p570, p571, p572, p573, p574, p575, p576, p577, p578, p579, p580, p581, p582, p583, p584, p585, p586, p587, p588, p589, p590, p591, p592, p593, p594, p595, p596, p597, p598, p599, p600, p601, p602, p603, p604, p605, p606, p607, p608, p609, p610, p611, p612, p613, p614, p615, p616, p617, p618, p619, p620, p621, p622, p623, p624, p625, p626, p627, p628, p629, p630, p631, p632, p633, p634, p635, p636, p637, p638, p639, p640, p641, p642, p643, p644, p645, p646, p647, p648, p649, p650, p651, p652, p653, p654, p655, p656, p657, p658, p659, p660, p661, p662, p663, p664, p665, p666, p667, p668, p669, p670, p671, p672, p673, p674, p675, p676, p677, p678, p679, p680, p681, p682, p683, p684, p685, p686, p687, p688, p689, p690, p691, p692, p693, p694, p695, p696, p697, p698, p699, p700, p701, p702, p703, p704, p705, p706, p707, p708, p709, p710, p711, p712, p713, p714, p715, p716, p717, p718, p719, p720, p721, p722, p723, p724, p725, p726, p727, p728, p729, p730, p731, p732, p733, p734, p735, p736, p737, p738, p739, p740, p741, p742, p743, p744, p745, p746, p747, p748, p749, p750, p751, p752, p753, p754, p755, p756, p757, p758, p759, p760, p761, p762, p763, p764, p765, p766, p767, p768, p769, p770, p771, p772, p773, p774, p775, p776, p777, p778, p779, p780, p781, p782, p783, p784, p785, p786, p787, p788, p789, p790, p791, p792, p793, p794, p795, p796, p797, p798, p799, p800, p801, p802, p803, p804, p805, p806, p807, p808, p809, p810, p811, p812, p813, p814, p815, p816, p817, p818, p819, p820, p821, p822, p823, p824

Virus Herpes

Virus



Setelah kamu perhatikan dan amati gambar di atas, selanjutnya jawablah pertanyaan di bawah ini!

1. Sebutkan faktor apa saja yang menyebabkan adanya virus tersebut pada tubuh manusia?

Jawaban

2. Bagaimana dampak virus tersebut pada tubuh kita?

Jawaban

3. Bagaimana solusi untuk mencegah agar tubuh tidak terkena virus tersebut!

Jawaban



D. Ayo Mengasosiasi!

Perhatikan pernyataan-pernyataan berikut ini mengenai peranan virus yang menguntungkan dan berilah tanda centang (☐) pada kotak B apabila Benar dan S apabila Salah!

Pernyataan	B	S
Virus yang menguntungkan dapat dimanfaatkan untuk membuat antibodi, melemahkan bakteri, dan memproduksi vaksin.	☐	☐
Virus digunakan untuk memanipulasi dan menyelidiki fungsi sel.	☐	☐
Membantu produksi hormon insulin dengan cara mencangkokkan virus penyebab kanker pada gen-gen penghasil insulin dalam tubuh bakteri sehingga dapat menghasilkan hormon insulin.	☐	☐
Membantu proses pemberantasan hama pada tumbuhan.	☐	☐