```
(3/3) ErrorException
Trying to get property 'tpa_iu' of non-object (View:
/var/www/html/sicerdas/resources/views/report/skoring\_minat\_sma\_v2/kognitif.blade.php) \ (View: linear content of the conten
/var/www/html/sicerdas/resources/views/report/skoring_minat_sma_v2/kognitif.blade.php)
in b0f35bc511e039f2ca7674e94ef63ba1846dd9c3.php line 20
at CompilerEngine -> handleViewException()
in PhpEngine.php line 44
at PhpEngine->evaluatePath()
in CompilerEngine.php line 59
at CompilerEngine -> get()
in View.php line 137
at View->getContents()
in View.php line 120
at View->renderContents()
in View.php line 85
at View->render()
in Response.php line 38
at Response -> setContent()
in Response.php line 206
at Response -> __construct()
in Router.php line 615
at Router-> prepareResponse()
in Router.php line 572
at Router-> Illuminate\Routing\{closure}()
in Pipeline.php line 30
at Pipeline -> Illuminate\Routing\{closure}()
in HandleCors.php line 36
at HandleCors -> handle()
in Pipeline.php line 148
at Pipeline -> Illuminate\Pipeline\{closure}()
in Pipeline.php line 53
at Pipeline -> Illuminate\Routing\{closure}()
in SubstituteBindings.php line 41
at SubstituteBindings -> handle()
in Pipeline.php line 148
at Pipeline -> Illuminate\Pipeline\{closure}()
in Pipeline.php line 53
at Pipeline -> Illuminate\Routing\{closure}()
in VerifyCsrfToken.php line 65
at VerifyCsrfToken -> handle()
in Pipeline.php line 148
at Pipeline -> Illuminate\Pipeline\{closure}()
in Pipeline.php line 53
at Pipeline -> Illuminate\Routing\{closure}()
in ShareErrorsFromSession.php line 49
```

```
Trying to get property 'tpa_iu' of non-object (View:
/var/www/html/sicerdas/resources/views/report/skoring minat sma v2/kognitif.blade.php) (View:
/var/www/html/eicerdas/resources/views/report/skoring_minat_sma_v2/kognitif.blade.php)
at ShareErrorsFromSession -> handle()
in Pipeline.php line 148
at Pipeline -> Illuminate\Pipeline\{closure}()
in Pipeline.php line 53
at Pipeline -> Illuminate\Routing\{closure}()
in StartSession.php line 64
at StartSession->handle()
in Pipeline.php line 148
at Pipeline -> Illuminate\Pipeline\{closure}()
in Pipeline.php line 53
at Pipeline -> Illuminate\Routing\{closure}()
in AddQueuedCookiesToResponse.php line 37
at AddQueuedCookiesToResponse -> handle()
in Pipeline.php line 148
at Pipeline -> Illuminate\Pipeline\{closure}()
in Pipeline.php line 53
at Pipeline -> Illuminate\Routing\{closure}()
in EncryptCookies.php line 59
at EncryptCookies -> handle()
in Pipeline.php line 148
at Pipeline -> Illuminate\Pipeline\{closure}()
in Pipeline.php line 53
at Pipeline -> Illuminate\Routing\{closure}()
in Pipeline.php line 102
at Pipeline -> then()
in Router.php line 574
at Router->runRouteWithinStack()
in Router.php line 533
at Router -> dispatchToRoute()
in Router.php line 511
at Router-> dispatch()
in Kernel.php line 176
at Kernel-> Illuminate\Foundation\Http\{closure}()
in Pipeline.php line 30
at Pipeline -> Illuminate\Routing\{closure}()
in HandleCors.php line 36
at HandleCors -> handle()
in Pipeline.php line 148
at Pipeline -> Illuminate\Pipeline\{closure}()
in Pipeline.php line 53
at Pipeline -> Illuminate\Routing\{closure}()
in TransformsRequest.php line 30
at TransformsRequest -> handle()
in Pipeline.php line 148
at Pipeline -> Illuminate\Pipeline\{closure}()
in Pipeline.php line 53
```

Trying to get property 'tpa\_iu' of non-object (View: /var/www/html/sicerdas/resources/views/report/skoring minat sma v2/kognitif.blade.php) (View: /var/www/html/eicerdas/resources/views/report/skoring\_minat\_sma\_v2/kognitif.blade.php) at Pipeline -> Illuminate\Routing\{closure}() in TransformsRequest.php line 30 at TransformsRequest -> handle() in Pipeline.php line 148 at Pipeline -> Illuminate\Pipeline\{closure}() in Pipeline.php line 53 at Pipeline -> Illuminate\Routing\{closure}() in ValidatePostSize.php line 27 at ValidatePostSize -> handle() in Pipeline.php line 148 at Pipeline -> Illuminate\Pipeline\{closure}() in Pipeline.php line 53 at Pipeline -> Illuminate\Routing\{closure}() in CheckForMaintenanceMode.php line 46 at CheckForMaintenanceMode -> handle() in **Pipeline.php** line 148 at Pipeline -> Illuminate\Pipeline\{closure}() in Pipeline.php line 53 at Pipeline -> Illuminate\Routing\{closure}() in Pipeline.php line 102 at Pipeline -> then() in Kernel.php line 151 at Kernel-> sendRequestThroughRouter() in Kernel.php line 116 at Kernel-> handle() in index.php line 53

## (2/3) ErrorException

Trying to get property 'tpa\_iu' of non-object (View:

/var/www/html/sicerdas/resources/views/report/skoring\_minat\_sma\_v2/kognitif.blade.php)

in b0f35bc511e039f2ca7674e94ef63ba1846dd9c3.php line 20

at CompilerEngine -> handleViewException()

in PhpEngine.php line 44

at PhpEngine->evaluatePath()

in CompilerEngine.php line 59

at CompilerEngine -> **get()** 

in View.php line 137

at View->getContents()

in View.php line 120

at View-> renderContents()

in View.php line 85

at View->render()

in cf2a72c0bb237fbe2ab76325824022c6e55ffad1.php line 82

 $\textbf{at} \quad \textbf{include('/var/www/html/sicerdas/storage/framework/views/cf2a72c0bb237fbe2ab76325824022c6e55ffad1.php')} \\$ 

in PhpEngine.php line 42

```
Trying to get property 'tpa_iu' of non-object (View:
/var/www/html/eicerdas/resources/views/report/skoring_minat_sma_v2/kognitif.blade.php)
at PhpEngine->evaluatePath()
in CompilerEngine.php line 59
at CompilerEngine -> get()
in View.php line 137
at View->getContents()
in View.php line 120
at View->renderContents()
in View.php line 85
at View->render()
in Response.php line 38
at Response -> setContent()
in Response.php line 206
at Response->__construct()
in Router.php line 615
at Router-> prepareResponse()
in Router.php line 572
at Router-> Illuminate\Routing\{closure}()
in Pipeline.php line 30
at Pipeline -> Illuminate\Routing\{closure}()
in HandleCors.php line 36
at HandleCors -> handle()
in Pipeline.php line 148
at Pipeline -> Illuminate\Pipeline\{closure}()
in Pipeline.php line 53
at Pipeline -> Illuminate\Routing\{closure}()
in SubstituteBindings.php line 41
at SubstituteBindings -> handle()
in Pipeline.php line 148
at Pipeline -> Illuminate\Pipeline\{closure}()
in Pipeline.php line 53
at Pipeline -> Illuminate\Routing\{closure}()
in VerifyCsrfToken.php line 65
at VerifyCsrfToken-> handle()
in Pipeline.php line 148
at Pipeline -> Illuminate\Pipeline\{closure}()
in Pipeline.php line 53
at Pipeline -> Illuminate\Routing\{closure}()
in ShareErrorsFromSession.php line 49
at ShareErrorsFromSession -> handle()
in Pipeline.php line 148
at Pipeline -> Illuminate\Pipeline\{closure}()
in Pipeline.php line 53
at Pipeline -> Illuminate\Routing\{closure}()
in StartSession.php line 64
at StartSession-> handle()
in Pipeline.php line 148
```

Trying to get property 'tpa\_iu' of non-object (View: /var/www/html/eicerdas/resources/views/report/skoring\_minat\_sma\_v2/kognitif.blade.php) at Pipeline -> Illuminate\Pipeline\{closure}() in Pipeline.php line 53 at Pipeline -> Illuminate\Routing\{closure}() in AddQueuedCookiesToResponse.php line 37 at AddQueuedCookiesToResponse -> handle() in Pipeline.php line 148 at Pipeline -> Illuminate\Pipeline\{closure}() in Pipeline.php line 53 at Pipeline -> Illuminate\Routing\{closure}() in EncryptCookies.php line 59 at EncryptCookies -> handle() in Pipeline.php line 148 at Pipeline -> Illuminate\Pipeline\{closure}() in Pipeline.php line 53 at Pipeline -> Illuminate\Routing\{closure}() in Pipeline.php line 102 at Pipeline -> then() in Router.php line 574 at Router->runRouteWithinStack() in Router.php line 533 at Router-> dispatchToRoute() in Router.php line 511 at Router->dispatch() in Kernel.php line 176 at Kernel-> Illuminate\Foundation\Http\{closure}() in Pipeline.php line 30 at Pipeline -> Illuminate\Routing\{closure}() in HandleCors.php line 36 at HandleCors -> handle() in Pipeline.php line 148 at Pipeline -> Illuminate\Pipeline\{closure}() in Pipeline.php line 53 at Pipeline -> Illuminate\Routing\{closure}() in TransformsRequest.php line 30 at TransformsRequest -> handle() in Pipeline.php line 148 at Pipeline -> Illuminate\Pipeline\{closure}() in Pipeline.php line 53 at Pipeline -> Illuminate\Routing\{closure}() in TransformsRequest.php line 30 at TransformsRequest -> handle() in Pipeline.php line 148 at Pipeline -> Illuminate\Pipeline\{closure}() in Pipeline.php line 53 at Pipeline -> Illuminate\Routing\{closure}() in ValidatePostSize.php line 27

Trying to get property 'tpa\_iu' of non-object (View: /var/yvev/html/sicerdas/resources/views/report/skoring\_minat\_sma\_v2/kognitif.blade.php) at ValidatePostSize -> handle() in Pipeline.php line 148 at Pipeline -> Illuminate\Pipeline\{closure}() in Pipeline.php line 53 at Pipeline -> Illuminate\Routing\{closure}() in CheckForMaintenanceMode.php line 46 at CheckForMaintenanceMode -> handle() in Pipeline.php line 148 at Pipeline -> Illuminate\Pipeline\{closure}() in Pipeline.php line 53 at Pipeline -> Illuminate\Routing\{closure}() in Pipeline.php line 102 at Pipeline -> then() in Kernel.php line 151 at Kernel->sendRequestThroughRouter() in Kernel.php line 116 at Kernel-> handle() in index.php line 53

## (1/3) ErrorException Trying to get property 'tpa\_iu' of non-object in b0f35bc511e039f2ca7674e94ef63ba1846dd9c3.php line 20 at HandleExceptions -> handleError() in b0f35bc511e039f2ca7674e94ef63ba1846dd9c3.php line 20 at include('/var/www/html/sicerdas/storage/framework/views/b0f35bc511e039f2ca7674e94ef63ba1846dd9c3.php')in PhpEngine.php line 42 at PhpEngine->evaluatePath() in CompilerEngine.php line 59 at CompilerEngine -> get() in View.php line 137 at View->getContents() in View.php line 120 at View-> renderContents() in View.php line 85 at View->render() in cf2a72c0bb237fbe2ab76325824022c6e55ffad1.php line 82 at include('/var/www/html/sicerdas/storage/framework/views/cf2a72c0bb237fbe2ab76325824022c6e55ffad1.php') in **PhpEngine.php** line 42 at PhpEngine->evaluatePath() in CompilerEngine.php line 59 at CompilerEngine -> get() in View.php line 137 at View->getContents() in View.php line 120

```
Trying te get property the ju' of non-object
at View->renderContents()
in View.php line 85
at View-> render()
in Response.php line 38
at Response -> setContent()
in Response.php line 206
at Response->__construct()
in Router.php line 615
at Router-> prepareResponse()
in Router.php line 572
at Router-> Illuminate\Routing\{closure}()
in Pipeline.php line 30
at Pipeline -> Illuminate\Routing\{closure}()
in HandleCors.php line 36
at HandleCors -> handle()
in Pipeline.php line 148
at Pipeline -> Illuminate\Pipeline\{closure}()
in Pipeline.php line 53
at Pipeline -> Illuminate\Routing\{closure}()
in SubstituteBindings.php line 41
at SubstituteBindings -> handle()
in Pipeline.php line 148
at Pipeline -> Illuminate\Pipeline\{closure}()
in Pipeline.php line 53
at Pipeline -> Illuminate\Routing\{closure}()
in VerifyCsrfToken.php line 65
at VerifyCsrfToken -> handle()
in Pipeline.php line 148
at Pipeline -> Illuminate\Pipeline\{closure}()
in Pipeline.php line 53
at Pipeline -> Illuminate\Routing\{closure}()
in ShareErrorsFromSession.php line 49
at ShareErrorsFromSession -> handle()
in Pipeline.php line 148
at Pipeline -> Illuminate\Pipeline\{closure}()
in Pipeline.php line 53
at Pipeline -> Illuminate\Routing\{closure}()
in StartSession.php line 64
at StartSession-> handle()
in Pipeline.php line 148
at Pipeline -> Illuminate\Pipeline\{closure}()
in Pipeline.php line 53
at Pipeline -> Illuminate\Routing\{closure}()
in AddQueuedCookiesToResponse.php line 37
at AddQueuedCookiesToResponse -> handle()
in Pipeline.php line 148
```

```
Trying te get property 'toa ju' of non-object
at Pipeline -> Illuminate\Pipeline\{closure}()
in Pipeline.php line 53
at Pipeline -> Illuminate\Routing\{closure}()
in EncryptCookies.php line 59
at EncryptCookies -> handle()
in Pipeline.php line 148
at Pipeline -> Illuminate\Pipeline\{closure}()
in Pipeline.php line 53
at Pipeline -> Illuminate\Routing\{closure}()
in Pipeline.php line 102
at Pipeline -> then()
in Router.php line 574
at Router->runRouteWithinStack()
in Router.php line 533
at Router -> dispatchToRoute()
in Router.php line 511
at Router -> dispatch()
in Kernel.php line 176
at Kernel-> Illuminate\Foundation\Http\{closure}()
in Pipeline.php line 30
at Pipeline -> Illuminate\Routing\{closure}()
in HandleCors.php line 36
at HandleCors -> handle()
in Pipeline.php line 148
at Pipeline -> Illuminate\Pipeline\{closure}()
in Pipeline.php line 53
at Pipeline -> Illuminate\Routing\{closure}()
in TransformsRequest.php line 30
at TransformsRequest -> handle()
in Pipeline.php line 148
at Pipeline -> Illuminate\Pipeline\{closure}()
in Pipeline.php line 53
at Pipeline -> Illuminate\Routing\{closure}()
in TransformsRequest.php line 30
at TransformsRequest -> handle()
in Pipeline.php line 148
at Pipeline -> Illuminate\Pipeline\{closure}()
in Pipeline.php line 53
at Pipeline -> Illuminate\Routing\{closure}()
in ValidatePostSize.php line 27
at ValidatePostSize -> handle()
in Pipeline.php line 148
at Pipeline -> Illuminate\Pipeline\{closure}()
in Pipeline.php line 53
at Pipeline -> Illuminate\Routing\{closure}()
in CheckForMaintenanceMode.php line 46
```

at CheckForMaintenanceMode -> handle()
in Pipeline.php line 148

at Pipeline.> Illuminate\Pipeline\{closure\}()
in Pipeline.php line 53

at Pipeline.> Illuminate\Routing\{closure\}()
in Pipeline.php line 102

at Pipeline.> then()
in Kernel.php line 151

at Kernel-> sendRequestThroughRouter()
in Kernel.php line 116

at Kernel-> handle()
in index.php line 53



## DESKRIPSI JURUSAN KULIAH ILMU SAINS DAN TEKONOLOGI

JURUSAN	DESKRIPSI	MATA KULIAH	PELUANG KARIER	TERSEDIA DI
FISIKA	Ilmu yang mempelajari gejala alam dengan mengumpulkan dan mencari hubungan di antaranya untuk memperoleh manfaat.	Difusi Logam, Termodinamika, Proses Manutaktuir Material, Teknologi Vakum, Fisika Gelombang, Listrik Magnnit, Enegeri Nuklir, Sistem Kontrol, Teori Relativitas, Teori Group, Metode Numerik	Bekerja di perusahaan swasta terutama yang berkaitan dengan elektronik, penelitian, peneliti di lembaga penelitian, dosen di perguruan tinggi, instansi pemerintahan seperti: Lapan, Batan, LFN, LIN, LIPI,	Unand, Unri, Unsri, Unib, Unila, Undip, UI, UNY, IPB, ITB, UPI, Unesa, Unpad,
TEKNIK PERTAMBANGAN	mempelajari ekstraksi (eksplorasi dan eksploitasi) minyak, gas bumi, dan juga panas bumi dari berbagai sisi yaitu sisi reservoir, penilaian formasi, pemboran, produksi, dan juga pengolahan sampai masalah ekonomi perminyakan	Batubara, Analisis Dampak Lingkungan, Peralatan Pertambangan Eksplorasi	Perminyakan (Pertamina, Conoco Phillips, Exxon Mobil, Shell); pertambangan (Arutmin, KPC, Freeport) Bidang pemerintahan dan lembaga penelitian (Departemen Pertambangan dan Energi); Perusahaan pengadaan barang penunjang industri perminyakan dan pertambanga	Unsyah, UNP, Unja, Unsri, ITB, Ubabel, Unhas, Undana Unlam, Unmul, Unpar, UPN, dan perguruan tinggi lainnya
KEDOKTERAN	Bertujuan untuk menangani masalah- masalah kesehatan umum pada individu, keluarga, komunitas secara komprehensif, dan bekelanjutan	Ilmu BioMedis, Bioetik, Endoktrin & Metabolisme, Immunologi, Anastasi, Psikiatrik, Pediatrik, Kesehatan Masyarakat, Obat Keluarga, Keahlian Klinik, Neurologi, Anestesi,	Bekerja sebagai dokter di rumah sakit/perusahaan, Depkes, membuka praktik pribadi, konsultan ahli kesehatan, dokter di kemiliteran, dll.	Unja, Unsyah, Unsri, UI, UGM, Unib, Unpad, USU, Unila, Unri, Unand, Unair, Undip, Unsud, UNS, Unibraw, dll.
TEKNIK METALAURGI	maupun non logam sehingga dapat menentukan dan merekayasa,	Kimia Analitik, Statika & Mekanika Material, Termodinamika Material, Kimia Organik, Pengolahan Mineral, Material Keramik, Material Polimer, Proses Pembuatan Besi Baja, Material Komposit	Bekerja di berbagai industribaik swasta maupun pemerintahan seperti industri otomotif, manufaktur, alat berat, tambang serta minyak dan gas, dan lain-lain	UI, ITB, Untirta, ITS dan perguruan tinggi
TEKNIK GEOLOGI	Mempelajari dan mengembangkan pengetahuan yang berkaitan dengan kebumian seperti, bentuk muka bumi, material penyusun bumi, jenis batuan, sifat-sifat fisika dan kimia, bentuk batuan, proses pembentukannya dan sejarah bumi serta geologi terapan	Geologi, Geomorfologi, Petrologi, Sedimentologi, Geologi Struktur, Volkanologi dan Geotermal, Endapan		Unja, Unsri, ITB, Unpad, UGM, Unsoed, Undip, Unhas dan perguruan tinggi



## DESKRIPSI JURUSAN KULIAH ILMU SOSIAL HUMANIORA

JURUSAN	DESKRIPSI	MATA KULIAH	PELUANG KARIER	TERSEDIA DI
PHOTOGRAPI	Mempelajari proses pemotretaan mulai persiapan, tata cahaya, tata letak, sampai analisis hasil	Kamar Gelap, Jurnalistik Foto, Foto Model, Foto Produk, Fotograpi Ilustrasi, Audio Visual, Nirmana, Analisis Warna, Komunikasi Visual	Bekerja sebagai fotograper professional baik di perusahaan foto, media masa, maupun wiraswata	Perguruan tinggi yang berorientasi seni
ILMU KESEJAHTERAAN SOSIAL	M e m p e l a j a r i pengetahuan dan kemampuan dasar untuk mengurangi ketidakadilan sosial dan kesenjangan sosial, serta melakukan pengelolaan masalah sosial, melalui pengembangan program yang bersifat preventif, kuratif, dan developmental.	Pembangunan dan Globalisasi, Intervensi Mikro, Intervensi Komunitas dan Pengembangan Masyarakat,	Bekerja di instansi pemerintahan (Depdiknas, Depsos, Depnaker, , Pemerintah kab. Atau propinsi), perusahaan swasta khususnya bidang pemberdayaan masyarakat local, LSM baik nasional maupun internasional, peneliti di lembaga penelitian, media masa, dosen di	USU, UI, UGM, Unpad, Untan, Unej, Unib, Uncen, dll.
ANTROPOLOGI	Mempelajari penelitian antropologi dalam mendeskripsikan realita sosial budaya yang beranekaragam dan dinamis dalam konteks _elev, nasional dan global.	Analisa Jaringan Sosial, Antro Agama, Antro Medis, Antro Psikiatri, Antro Ekonomi, Antro Politik, Dinamika Masyarakat Pedesaan dan Perkotaan, Etnografi Indonesia, Organisasi Sosial dan Sistem Kekerabatan, Etnograpi, Sistem Budaya	(cetak dan televisi), peneliti di berbagai	USU, Unand, UI, UGM, Unpad, Unair, Unud, Unhas, Unsrat, Unibraw, dll.
ILMU PARIWISATA	kelak menjadi anggota masyarakat yang berkemampuan dan berketerampilan tinggi di bidang pariwisata, mampu mengelola kegiatan pariwisata secara	Cost Control, Guiding, Cargo, Operasi Perjalanan Wisata, Ekowisata,	Bekerja di dunia pariwisata seperti biro perjalanan wisata, hotel, dinas pariwisata, maskapai penerbangan, media massa pariwisata, guide maupun	S-1 : UGM, Unud, UNS, D-3 : UI dan perguruan tinggi lainnya baik akademi
SASTRA INDONESIA	pengetahuan tentang budaya Indoseia (linguistic, sejarah, sosial) dan bisa	Khazanah Bahasa Melayu, Teori Sastra, Kritik Sastra, Puisi Melayu,	Bekerja di lembaga bahasa baik tingkat propinsi maupun nasional, dinas pendidikan, dosen atau tenaga pendidik, media massa, peneliti sastra Indonesia, dll	Unimed, UNP, Unand, USU, Unja, UGM, UI, Undip, Unesa, Unpad, Unsoed, UNY,