1. Overview of Specific Learning Difficulties

2. How are people affected?

3. Issues of Support and Accessibility

4. Good Practice

5. Case Studies illustrating Reasonable Adjustments

6. Characteristics of Specific Learning Difficulties and possible Accommodations

‘Specific’ Learning Difficulties
This umbrella term covers a number of conditions in which specific areas of functioning are affected. There is no correlation with overall intelligence. These conditions affect the way skills are acquired and how information is processed.

They are also characterised by poor short-term memory, inattention and weak organisational skills.

In addition, some people clearly have difficulties learning despite not falling into either ‘Learning Disabilities’ or ‘Specific Learning Difficulties’ category. Approaches that work with Specific Learning Difficulties are generally helpful.

Autistic spectrum conditions are Learning Difficulties affecting how a person communicates with and relates to other people, and experiences the world around them. This resource also refers to Asperger Syndrome since this has been found to overlap with Dyslexia and Dyspraxia.

It does NOT cover Learning Disabilities which are characterised by impairment of intelligence and social functioning.

Melanie Jameson and Liz Gentilcore, HMPPS Practice Development Group for LDD
1a. Overview of Specific Learning Difficulties

‘Specific Learning Difficulties’ refers to a family of conditions, namely:

- Dyslexia
- Dyspraxia
- Attention Deficit Hyperactivity Disorder
- Dyscalculia

All these conditions are on a continuum and often overlap with each other. Assessments generally reveal a ‘spiky profile’ of strengths and weaknesses.

SEE pages 14-18: Characteristics of Specific Learning Difficulties and possible Accommodations

Impaired ‘executive function’ is a common feature of Specific Learning Difficulties, affecting the following areas:

- Organisational and planning abilities
- Working memory (the capacity to hold information in your head whilst working on a task)
- Self-reflection and self-monitoring
- Time management and determining priorities
- Flexibility in choosing strategies
- Difficulty shifting attention OR following a change in the discourse

Prevalence in the general population

Studies show that around 10% of the general population is affected by Specific Learning Difficulties to some extent (5% severely).

Research Study showing prevalence in Offenders


This study (by the Learning & Skills Council and Dyslexia Action) investigated Dyslexia and related conditions in a number of prisons.

Conclusion: 52% have literacy difficulties, just under 20% have a hidden disability (i.e. Specific Learning Difficulty) affecting learning & employment.
People with Dyslexia and Dyspraxia may also show signs of Visual Stress. Visual Stress makes reading very challenging. It is also associated with migraines and epilepsy.

Example of Visual Stress

**Symptoms include the following:**

- losing the place, especially when transferring to the next line
- headaches and sore eyes when reading
- missing out and misreading words
- a glare from white paper
- perceived blurring or moving of text.

There are associated problems reading from a screen.

A checklist for poor readers with Visual Stress is available at [www.dyslexia-malvern.co.uk/visualstress](http://www.dyslexia-malvern.co.uk/visualstress)

**Ways Forward**

An optician’s appointment to check whether reading glasses are needed.

Does a coloured overlay help? These should be available from Education.

The brightness of a computer screen can be dimmed and the background colour changed to a more ‘comfortable’ shade.

Forms, notices, digital systems should be designed with suitable adaptations to make them more ‘accessible’.

> **Good practice is shown on page 8.**

**The above are usually only partial solutions:**

Once released, individuals experiencing Visual Stress should be directed to an optometrist specialising in this area.

They are listed, county by county, on [www.ceriumoptical.com](http://www.ceriumoptical.com)
1c. Abilities linked to Specific Learning Difficulties

Individuals possess a range of skills and abilities, which are often overlooked, such as:

- Creativity & originality
- Visuo-spatial skills
- Visualisation
- Intuitive approaches
- Lateral thinking / problem solving
- Affinity for colour / rhythm
- Entrepreneurship
- Good oral skills [in some cases]
- High attention to detail (AS in particular)

Unfortunately these abilities may be masked by the following factors - negative experiences of schooling leading to under-achievement - avoidance of education and training opportunities - lack of confidence and low self-esteem.

It is therefore important to provide a taste of success, through participation in creative and practical activities, like Art, Music, Drama, Woodwork. The subsequent raising of self-esteem will hopefully lead to engagement with education / training courses, possibly for the first time. This, in turn, should improve chances of rehabilitation.

The documents Ten Tips and Ten Steps encourage individuals with Specific Learning Difficulties to take stock and appreciate their unique way of applying their skills. They can be downloaded free from www.dyslexia-malvern.co.uk/resources. These tools are particularly useful to people who’ve recently been assessed.
2a. How are people affected by Specific Learning Difficulties?

Difficulties associated with Specific Learning Difficulties have a wide-ranging impact, as shown in the Chart overleaf.

This is how people describe the difficulties they face:

- a build up of stress until we cannot function at all
- coping with strangers and ‘reading people’ in unfamiliar settings
- processing what we are being told - and retaining what has been said
- problems maintaining concentration and focus
- feelings of sensory overload - from bright lights and loud noises etc.
- difficulty providing consistent information when questioned
- struggling to put our point across and find the right words
- maintaining eye contact during conversations
- problems reading accurately or writing clearly
- anxiety about getting lost and remembering where we have to be when.

This is relevant in everyday prison life & in processes such as Adjudications.

How well people cope depends on several factors:

1. the severity of their symptoms
2. the level of underlying intelligence
3. the ability to deploy coping strategies
4. stress levels.

Stress has a disproportionate effect on people with Specific Learning Difficulties, often rendering them completely dysfunctional.

PLEASE NOTE
- Challenging behaviour may mask a Specific Learning Difficulty
- People with these conditions may also have a mental health problem and have already been picked up by Healthcare.
### 2b. SUMMARY of the impact and implications of a range of difficulties associated with Specific Learning Difficulties

<table>
<thead>
<tr>
<th>AREAS OF DIFFICULTY</th>
<th>IMPACT and IMPLICATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Poor reading skills and / or Visual Stress affecting reading</td>
<td>Underachievement in literacy areas. Struggles to cope with form-filling. Unable to heed notices. Struggles with OBPs. Avoids education &amp; training courses.</td>
</tr>
<tr>
<td>Poor speaking &amp; listening skills</td>
<td>Misunderstandings arise leading to trouble. Can appear evasive and uncooperative. Requires thinking time before responding. Frustration/anger when cannot communicate.</td>
</tr>
<tr>
<td>Short attention span</td>
<td>Becomes overloaded and ‘switches off’. Easily distracted, may distract or annoy others.</td>
</tr>
<tr>
<td>Weak working memory</td>
<td>Struggles to hold on to information whilst undertaking a task or during verbal interaction.</td>
</tr>
<tr>
<td>Poor organisation</td>
<td>Fails to turn up at the right place/time/day.</td>
</tr>
<tr>
<td>Confuse left/right. Disorientation</td>
<td>Trouble locating venues. Easily becomes lost.</td>
</tr>
<tr>
<td>Lack of numeracy or dyscalculia</td>
<td>Struggles with dates/times/money, retaining pin and prisoner numbers.</td>
</tr>
<tr>
<td>Low self-esteem and confidence</td>
<td>Unwilling to take up opportunities. May be very suggestible.</td>
</tr>
</tbody>
</table>

A combination of these factors may have led to failure to comply with licence requirements and to subsequent recall.

Further issues, such as substance misuse and head injury, will affect behaviour and memory.
3a. Issues of Support and Accessibility

The route to support for Specific Learning Difficulties is as follows:

**Screening** on entry should pick up the likelihood of these conditions.

**Assessment**, via the education providers, for all who screen positive.

**Support** includes measures to raise self-esteem, value skills and increase engagement. These may take the form of *Reasonable Adjustments* to aid accessibility and participation and *Additional Learning Support* to be drawn down, as needed, for those on education.

Mandating support for prisoners with Learning Disabilities and (Specific) Learning Difficulties should help improve rehabilitation outcomes.

Specific Learning Difficulties will be harder to identify in *Foreign Nationals*. Nevertheless, this should be taken into account as it will affect their ability to progress through the system.

The contexts of *Disability, Equality and Diversity* should also ensure that support is provided via *Reasonable Adjustments*.

According to the *Equality Act 2010*, disability is a ‘protected characteristic’, requiring us to make *Reasonable Adjustments* to remove barriers [page 9]. Specific Learning Difficulties will often amount to a disability, under the terms of the Equality Act.

The *Public Sector Equality Duty 2011* requires equality considerations to be reflected in the design of policies including internal policies, and the delivery of services, and for these issues to be kept under review.

A new *Equalities and Diversity framework* is under development, based around the nine ‘protected characteristics’ in the Equality Act. This will include mandatory and guidance sections and illustrate *Reasonable Adjustments*. It will replace *PSI 32/2011 Ensuring Equality*. 
**Mandation 12:** forms and digital systems available and/or designed with suitable adaptations to support those with dyslexia and other LDD

### 3b. Accessible Written Communications

Various measures can help minimise Visual Stress and improve readability. Justified text makes it harder for the reader to transfer to the next line accurately and introduces irregular spacing, described as ‘streams of white’.

Some people read by a ‘whole word recognition strategy’ but the distinctive shape of a word is lost when whole words are capitalised.

**General Guidance for Digital Text & Written Communications**

- short sentences; main points picked out in bold
- graphics to flag up content (which must always be relevant)
- boxed summaries of key information
- any shading should be pale and only overprinted by black text
- flow-charts to explain procedures and diagrams where appropriate
- rather than continuous text, use short lists such as ‘Do’s and Don’ts’
- glossary of terms & abbreviations provided at the start of each section

### Summary of Adaptations to Forms and Notices

<table>
<thead>
<tr>
<th>DO USE</th>
<th>DON’T USE</th>
</tr>
</thead>
<tbody>
<tr>
<td>• adequate sized fonts, at least size 12</td>
<td>• small fonts (below size 12)</td>
</tr>
<tr>
<td>• good spacing</td>
<td>• cramped text</td>
</tr>
<tr>
<td>• justify left (leave a ragged right margin)</td>
<td>• (right) justified or centred text</td>
</tr>
<tr>
<td>• selective use of bold and bullet points</td>
<td>• WHOLE WORDS AND PHRASES IN CAPITALS</td>
</tr>
<tr>
<td>• sans serif fonts e.g Arial, Verdana, Tahoma</td>
<td>• ‘fancy’ or unusual fonts and <em>italics</em></td>
</tr>
<tr>
<td>• pictograms, graphics diagrams, charts</td>
<td>• printing in either red or green</td>
</tr>
</tbody>
</table>

**Aim for a clear uncluttered page**

Avoid busy, overcrowded pages
4. Good Practice and Reasonable Adjustments

The three-part duty to make *Reasonable Adjustments* is outlined in the Equality Act as follows:

1. Changing practices, policies and procedures which place disabled people at a substantial disadvantage
2. Overcoming barriers caused by the physical environment
3. Taking reasonable steps to provide auxiliary aids or services

*Do staff feel able to disclose a Specific Learning Difficulty and ask for support, as required?*

Disseminating the following dyslexia-friendly practices will also be of benefit to many others who are struggling.

1. Staff should **check the database** for a record of an individual’s screening or assessment.

2. A **buddy system** could be an effective way of supporting individuals in managing their everyday challenges (ideally pairing the individual with someone who is aware of Specific Learning Difficulties).

3. Make **instructions** positive, rather than negative e.g.
   SAY “Remember to turn the computer off after your session”.
   NOT “Don’t leave the room without turning off the computer”.

Give spoken instructions one at a time, pausing between each.
Provide a series of written instructions in a clear uncluttered format using numbered short items. *Further detail on ‘accessibility’ on previous page.*

4. Provide a completed version of any **forms**, so this can be followed as a guide, making it easier to see what information is required.

5. Keep copies of **passwords** etc. in case these are lost or forgotten – while encouraging individuals to use memory aids and association techniques to memorise key codes and information.

6. Allow extra time for tasks requiring **reading and writing**, offering discreet help such as summarising content in advance.
7. In any **learning situation**, break the task down into steps or chunks and demonstrate. Enable the individual to ‘have a go’, ask questions and make mistakes without ridicule or negativity. Then provide opportunities for over-learning and rehearsal, until the new information or skills become automatic. Ask an individual how they might wish to approach a task.

**PLEASE NOTE.** If someone is **dyspraxic**, it will take them longer to learn practical tasks; never ask them to mirror you as you demonstrate, go alongside them instead. They will also struggle with charts and diagrammatic information.

8. Provide **information in advance** to enable decision-making, and reduce stress.

9. Where possible, give advance notice of any **changes**, especially to regular routines. The impact of sudden changes may cause considerable distress. Strategies for managing the change may need to be developed. This is especially relevant for people on the autistic spectrum.

10. Consider the skills required to **participate in an OBP or workshop**, and what **Reasonable Adjustments** or aids could be put in place to enable fuller participation for individuals who have a range of difficulties. Given the frequency of Specific Learning Difficulties it is highly likely that staff will encounter individuals with these conditions.

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The **Shannon Trust Reading Plan**, whereby prisoners who CAN read become mentors to those with limited or no literacy, is available in most establishments. Mentors are trained by the Shannon Trust to work in pairs with poor readers using the *Turning Pages* manuals. The step-by-step methodology and built-in repetition of the Reading Plan is helpful for learners with Specific Learning Difficulties and those who struggle with English.

**The following CASE STUDIES illustrate a range of Specific Learning Difficulties and suggest helpful measures / Reasonable Adjustments.**

These are followed by a page detailing each Specific Learning Difficulty.
5. Case Studies and Reasonable Adjustments

CASE STUDY ONE  Mark

Mark has a long history of offending, often involving violence and assault. He is currently serving a long sentence for armed robbery. He was expelled from school for disruptive behaviour. Hating what he described as “constant humiliation” he decided to go back and “torch the place”. He began to use drugs as a way of trying to calm himself down.

Describing himself as “thick”, Mark avoids learning, especially in group situations, where he is wary of being put on the spot and being exposed in front of others. He says he can’t keep up with tutors and forgets instructions.

On a daily basis, Mark is fairly chaotic, often being late for appointments or missing them. Well known on the Wing for his short fuse and quick temper, Mark finds it hard to wait his turn in the meal or phone queue.

Mark is very articulate but will tend to go off at a tangent in discussions, and frequently interrupts; if he is interrupted he loses his train of thought.

He is known for being very practical and naturally good at fixing things, with an excellent photographic memory. Despite a tough exterior, he has low confidence and poor self-esteem. He would love to learn how to use computers as he thinks they could be interesting and help him catch up.

Ways Forward and Reasonable Adjustments could include:

- Checking that initial screening has led to a referral for assessment.
- Healthcare appointment to explore his impulsivity and hyperactivity.
- Starting him on a basic ICT course, with a learning mentor for 1-1 help.
- Offering practical workshops – allowing him to take breaks as needed.
- Enabling him to use ICT for personal organisation, including making and printing off his own calendar.
- Yoga, meditation (Prison Phoenix Trust classes/materials); stress balls.
- A buddy on the wing, to help Mark monitor his emotional volatility.

Mark was later assessed as having ADHD.
CASE STUDY TWO:  Rudi (Romanian)

A Prison Officer describes a prisoner under stress:

“I’d known Rudi for a bit. He was a clumsy lad, big and all over the place somehow. Anyway he’d got quite wound up about the Adjudication. When the governor asked him some questions to clarify the situation Rudi didn’t seem able to answer without striding about the room waving his arms about, as though he had to use his whole body to help the words out. His English was ok, - he’d been over here quite some time – he was always getting books out of the library.

And I don't know what happened to his volume control! His voice came out very loud and aggressive. He rambled on and on as though he was trying to avoid the question.

Rudi kept staring at these scruffy notes he’d brought in with him but didn’t seem to be able to make sense of them. By the end he was almost weeping with frustration. I really felt quite sorry for him.”

The Features of Rudi’s behaviour indicate that he could be dyspraxic.

This Case Study is a reminder that Foreign National prisoners may also have a Specific Learning Difficulty.

Ways Forward and Reasonable Adjustments could include:

<table>
<thead>
<tr>
<th>Measures to help reduce stress at the Adjudication (or a Parole Hearing)</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Questions to be provided to Rudi in advance of the Adjudication.</td>
</tr>
<tr>
<td>• Rudi should be allowed to bring his Offender Manager, or a friend.</td>
</tr>
<tr>
<td>• An agreed signal to remind Rudi that his voice is getting too loud.</td>
</tr>
</tbody>
</table>

Generally helpful measures

| • Train him to word process using a voice recognition program, to get round his problem of poor handwriting and scruffy written presentation. |
| • Encourage Rudi to take regular exercise and/or a yoga class. |
| • Careful consideration of how his skills could be developed. |

At some stage he might wish to train as a Shannon Trust Reading Plan mentor and help another prisoner to read.

These measures should raise self-esteem and improve Rudi’s well-being.
CASE STUDY THREEE: Maggie
Maggie left school at 14 without taking any GCSEs. She was a persistent truant; this soon led to petty offending. Cautions followed, then short sentences as her offending escalated.

While under the YOT, Maggie was assessed as dyslexic but there appears to be something in addition to this. She shows a complete lack of awareness of others and often panics in social situations, becoming violent and uncontrollable. On one occasion she was convicted for criminal damage and assault when challenged at the Job Centre.

In prison, Maggie is a loner and has not engaged with any activities. She has lost privileges after verbally abusing her Offender Manager after a meeting was changed without notice.

Though clearly intelligent, Maggie always takes everything literally. She recently disclosed that, despite her dyslexia, she would love to be able to read better and pursue her all-absorbing interest in animals.

Ways Forward and Reasonable Adjustments could include:

- Revisiting her screening results on the database; do these indicate factors that could be consistent with Asperger Syndrome?
- Drawing up an awareness sheet for staff and circulating as necessary, with the aim of minimising incidents arising from unplanned change.
- Trying to give advance notice of any changes in routine and, where not possible, handling the situation with sensitivity.
- Looking into allocation of a peer helper, to monitor Maggie’s stress levels and help her cope. (*The National Autistic Society can advise*).
- Keeping verbal and written instructions brief and unambiguous.
- Always allowing thinking time for Maggie to respond verbally.
- Referring Maggie to the Shannon Trust Reading Plan for 1-1 support in developing her reading skills – the mentor would need special briefing.
- Exploring a career path that could lead to working with animals.
6. Characteristics of Specific Learning Difficulties

<table>
<thead>
<tr>
<th>Characteristics of Attention Deficit Hyperactivity Disorder [ADHD]</th>
</tr>
</thead>
<tbody>
<tr>
<td>ADHD has three major aspects:</td>
</tr>
<tr>
<td><strong>Inattention</strong>: distractibility, problems remaining focused, failing to pay attention, missing the detail, not realising the consequences of actions or taking account of feedback. People with ADHD may appear bored or indifferent or have become overloaded and ‘switched off’.</td>
</tr>
<tr>
<td><strong>Impulsivity</strong>: poor inhibition and turn-taking, leading to interrupting and blurting out comments. Chaotic. Erratic and risky behaviour.</td>
</tr>
<tr>
<td><strong>Hyperactivity</strong>: restless, attention seeking, accident/addiction-prone. Where there is no hyperactivity (Attention Deficit Disorder), the individual seems dreamy, ‘spaced-out’, rarely on task and lacking in concentration.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Possible Accommodations for ADHD</th>
</tr>
</thead>
<tbody>
<tr>
<td>- Allow for regular breaks to restore concentration. Ask him/her to let you know when it is no longer possible to maintain attention.</td>
</tr>
<tr>
<td>- Distractibility might lessen if s/he is allowed to doodle or jot while working or during formal interactions.</td>
</tr>
<tr>
<td>- Try and provide an environment with minimal distractions. Seat the individual away from windows and doors.</td>
</tr>
<tr>
<td>- Do not be put off by fidgeting and signs of restlessness. S/he may manage to communicate better if allowed to move around.</td>
</tr>
<tr>
<td>- ‘Chunking’ is beneficial, i.e. breaking information up into smaller/shorter sections. Provide immediate feedback.</td>
</tr>
<tr>
<td>- Medication can help with excessive hyperactivity – an appointment should be made with Healthcare to explore possibilities.</td>
</tr>
</tbody>
</table>
Characteristics of Dyscalculia [inability to grasp number concepts]

Dyscalculia affects many areas of everyday life, these include:

- time telling
- handling money, budgeting, dealing with finances
- using pin numbers and dialling phone numbers
- remembering personal information (such as date of birth, addresses, post codes) and recalling personal numbers such as phone numbers
- travel (ROTL): mistakes with bus, platform or road numbers, making sense of timetables
- reading or recording appointment times and dates correctly
- number aspects of vocational training, work preparation courses etc.

Possible Accommodations for Dyscalculia

- Where possible words should be used in place of numbers eg 9/3/19 shown as 9th March 2019. Cards should be provided showing the number as a word next to corresponding digit, from 1-20, then 30,40 etc. up to 100 and 1,000.
- Times should be written as am/pm NOT as 24 hour clock, and accompanied by drawing of clock face showing the corresponding time.
- A wall calendar is needed with key appointments entered in.
- Help is required to ‘decode’ timetables and other number-based listings.

TUTORS

- Work with concrete materials before tackling paper-based tasks.
- Associate the name of the number with the symbol, practice identifying relative size of numbers. Clarify the language of maths e.g. plus, add, more than all mean a number getting bigger.
- Develop 'numerosity' by simple number sequencing activities, e.g. identifying the fifth item on a till receipt.
- Link coins with numbers, then sequence them according to value.
Characteristics of Dyslexia

- Educational under-achievement.
- Slow reading; even if reading is mastered it is hard to retain content.
- Difficulties with spelling and expressing thoughts in writing.
- Weak listening skills e.g. problems following the argument; inattention.
- Weak speaking skills e.g. poor word retrieval, going off at a tangent.
- Short-term and working memory problems. *SEE Chart on page 6*
- Organisation and time-management are usually affected.
- Poor sequencing skills; everyday sequences never become automatic.
- May suffer from Visual Stress. *SEE pages 3 and 8*
- Usually has a short attention span; fails to engage if the matter is not of personal interest.

Possible Accommodations for Dyslexia

- When giving information, follow up with questions to check important points such as “So what do you need to do now?” NOT “Do you understand?”.

- Written materials/notices should conform to good practice in minimising Visual Stress (*page 8*)

- Aim to provide reminders in spoken and written form.

- During interviews/questioning stick to chronological order. Ask single questions rather than compound ones.

- Be aware that inconsistency in supplying routine information may be due to dyslexia. Sequencing and references to left/right may be inaccurate.

- In general terms, people with dyslexia find it helpful to be presented with an overview, before going into details.

- Never ask someone who might have dyslexia to read aloud.
**Characteristics of Dyspraxia**

- Clumsiness: tripping up, bumping into people. Lack manual dexterity.
- Inability to work at speed and process information rapidly.
- Speech and language: speech may be unclear and over-loud (sounding rude or aggressive).
- Poor social skills: e.g. judging socially acceptable behaviour, misunderstanding situations. May take things literally.
- Weak short term memory, together with poor organisational skills and decision making; difficulty retrieving information 'on the spot'.
- Poor time management: poor allocation of time or recognising the urgency of situations.
- Difficulty managing change and new routines, struggle to re-schedule.
- Poor visual-spatial skills, problems with charts, maps, timetables etc.
- Poor orientation, getting lost easily, struggling with directions.

**Possible Accommodations for Dyspraxia**

- Many of the Accommodations for DYSLEXIA apply, but reading is usually less problematic.

- Would they prefer to dictate information for forms, due to awkward handwriting?

- May struggle with over-sensitivity to light and noise. Can low watt bulbs be used in cell?

- Easily distracted, breaks may be needed during any sessions.

- Great difficulty with navigation and finding their way around. Information about venues should contain landmarks as well as directions. It may help to talk through the route or, ideally, accompany them, pointing out landmarks.
Asperger Syndrome is included here, due to its frequent overlap with both Dyslexia and Dyspraxia.

**Characteristics of Asperger Syndrome**

People with Autism, including Asperger Syndrome, experience difficulties in three key areas:

1. **Poor communication skills**, leading to difficulty understanding instructions or retelling an incident; taking words or phrases too literally.
2. **Impaired social skills**: difficulty understanding socially acceptable behaviour, taking account of the needs of others, 'reading' body language.
3. **Inflexible thinking**: difficulty following procedures, coping with unplanned change; over-reliance on routines. High levels of stress and anxiety.

This is often accompanied by unusual behaviours including comfort behaviours. Hyper-sensitivity to touch, taste, noise and/or light is common. They may find it hard to maintain eye contact. Personal space is important. An obsessive interest in something/someone may have got them into trouble.

They often lack insight and have an idiosyncratic understanding of the world around them. Despite adequate intelligence, speed of information processing is slow, together with a panic reaction when pushed - this may include verbal or physical over-reaction.

**Possible Accommodations for Asperger Syndrome**

- Formal interviews are easier to manage if questions are written and submitted in advance. Answers can then be considered and written down.
- Ask specific questions rather than open questions. Avoid abstract concepts, metaphor and nuances. Allow ‘time out' to recover during any sessions.
- Provide a set of rules, carefully explaining any exceptions.
- In restorative processes, take into account that showing empathy and seeing things from someone else’s point of view may not be possible.
- Take steps to accommodate any hyper-sensitivity.